



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
20210028577-00

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
0000078657
26.04.2021

A08.1 MANUFACTURER'S ORDER NR
DATE
AGENCY'S ORDER NR.
2078983
11.11.2020
GH11KON001050

A07 CUSTOMER'S ORDER NUMBER
1114592/1114592/50

A10 PART NUMBER
XR355158

A06.1 CUSTOMER
OY PONTIA FUNDS AB

HAKINTIE, 6
01380 VANTAA
Finland

A06.2 CONSIGNEE
OY PONTIA FUNDS AB

HAKINTIE, 6
01380 VANTAA
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

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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 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
50	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 %			
50	071138	00100	2140	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817735	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	071138	00200	2140	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817736	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	071138	00300	2135	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817737	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	071138	00400	2140	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817738	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	071138	00500	2140	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817739	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	071138	00600	2140	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817740	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	071138	00700	2140	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817741	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	071138	00800	2140	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817742	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	071138	00900	2140	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817743	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	071138	01000	2140	4	030198	.0733	.0152	.7117	.0073	.0064	.0166	.0355	.0053	.0001	.0001	.0008	.0409	.0249	.0273	.0026	.0011	.0012	
						4817744	030198	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	183778	00800	2135	4	030285	.0733	.0133	.6976	.0084	.0056	.0251	.0334	.0051	.0001	.0006	.0010	.0398	.0419	.0347	.0026	.0012	.0015	
						4817914	030285	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	11		23530																				
TOTAL	11		23530																				

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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 A06.2 CONSIGNEE
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 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
50	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	C04	C03	C11	C12	C13	C50	C44	C02	C03	C42	C42	C42	C43
						PR °	MAZ	Temp °C	yield strength Re MPa	strength Rm MPa	A120mm %	Fa	S0 cm ²	PR °	Temp °C	KV2VP_1 J	KV2VP_2 J	KV2VP_3 J	KV2VP_m J
50	071138	00100	2140	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817735				030198	90	F	20	424	499	26								
50	071138	00200	2140	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817736				030198	90	F	20	424	499	26								
50	071138	00300	2135	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817737				030198	90	F	20	424	499	26								
50	071138	00400	2140	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817738				030198	90	F	20	424	499	26								
50	071138	00500	2140	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817739				030198	90	F	20	424	499	26								
50	071138	00600	2140	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817740				030198	90	F	20	424	499	26								
50	071138	00700	2140	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817741				030198	90	F	20	424	499	26								
50	071138	00800	2140	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817742				030198	90	F	20	424	499	26								
50	071138	00900	2140	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817743				030198	90	F	20	424	499	26								
50	071138	01000	2140	4	030198	0	F	20	400	488	31	1	.8	0	-20	226	143	238	202
	4817744				030198	90	F	20	424	499	26								
50	183778	00800	2135	4	030285	0	F	20	398	489	29.5	1	.8	0	-20	256	256	260	257
	4817914				030285	90	F	20	440	495	25.5								
TOTAL			11	23530															

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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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 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
50	15.00	1500.00	3000.00

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



BREMEN 26.04.2021

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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