



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  
**20200049900-00**  
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  
0000004020  
10.09.2020  
A08.1 MANUFACTURER'S ORDER NR  
DATE  
AGENCY'S ORDER NR.  
2069518  
11.06.2020  
GH03KON004002  
A07 CUSTOMER'S ORDER NUMBER  
1114118  
A10 PART NUMBER  
XR355058P

A06.1 CUSTOMER  
OY KONTINO AB  
HAKINTIE, 6  
01380 VANTAA  
Finland  
A06.2 CONSIGNEE  
OY KONTINO AB  
HAKINTIE, 6  
01380 VANTAA  
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 1.78

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

OY KONTINO AB

HAKINTIE, 6

01380 VANTAA

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 S355MC  
 STANDARD: **AM FCE**  
 EN 10149-2 (00-09-2013)  
 TERMS OF DELIVERY: **EN 10051 (2010)**

JITZ 1.78

A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
2	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 %		
2	081229	01100	2315	13	026180	.0730	.0181	.5306	.0097	.0054	.0186	.0357	.0061	.0001	.0014	.0012	.0237	.0234	.0259	.0026	.0006	.0012		
						4760763	026180	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081229	01200	2320	13	026180	.0730	.0181	.5306	.0097	.0054	.0186	.0357	.0061	.0001	.0014	.0012	.0237	.0234	.0259	.0026	.0006	.0012		
						4760764	026180	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081231	00100	2330	13	026181	.0722	.0161	.5419	.0087	.0040	.0205	.0327	.0067	.0001	.0012	.0011	.0232	.0252	.0278	.0036	.0010	.0014		
						4760748	026181	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081231	00200	2325	13	026181	.0722	.0161	.5419	.0087	.0040	.0205	.0327	.0067	.0001	.0012	.0011	.0232	.0252	.0278	.0036	.0010	.0014		
						4760749	026181	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081231	00300	2320	13	026181	.0722	.0161	.5419	.0087	.0040	.0205	.0327	.0067	.0001	.0012	.0011	.0232	.0252	.0278	.0036	.0010	.0014		
						4760750	026181	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081231	00400	2320	13	026181	.0722	.0161	.5419	.0087	.0040	.0205	.0327	.0067	.0001	.0012	.0011	.0232	.0252	.0278	.0036	.0010	.0014		
						4760751	026181	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081231	00500	2310	13	026181	.0722	.0161	.5419	.0087	.0040	.0205	.0327	.0067	.0001	.0012	.0011	.0232	.0252	.0278	.0036	.0010	.0014		
						4760752	026181	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081231	00600	2320	13	026181	.0722	.0161	.5419	.0087	.0040	.0205	.0327	.0067	.0001	.0012	.0011	.0232	.0252	.0278	.0036	.0010	.0014		
						4760753	026181	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081231	00800	2315	13	026181	.0722	.0161	.5419	.0087	.0040	.0205	.0327	.0067	.0001	.0012	.0011	.0232	.0252	.0278	.0036	.0010	.0014		
						4760755	026181	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081231	00900	2325	13	026181	.0722	.0161	.5419	.0087	.0040	.0205	.0327	.0067	.0001	.0012	.0011	.0232	.0252	.0278	.0036	.0010	.0014		
						4760756	026181	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	081231	01000	2325	13	026181	.0722	.0161	.5419	.0087	.0040	.0205	.0327	.0067	.0001	.0012	.0011	.0232	.0252	.0278	.0036	.0010	.0014		
						4760757	026181	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
11			25525																					
TOTAL			11	25525																				

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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 TERMS OF DELIVERY: **EN 10051 (2010)**    **S355MC**    **EN 10149-2 (00-09-2013)**

JITZ 1.78

A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
2	5.00	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. Re MPa	C12 strength Rm MPa	C13 A55mm %	C50 Fa	C44 S0 cm²	C02 PR °	C03 Temp °C	C42 KV2_1 J	C42 KV2_2 J	C42 KV2_3 J	C43 KV2_m J
						0			MPa	MPa	%								
2	081229	01100	2315	13	026180	0	F	20	410	494	34	1	.8	0	-20	178	176	184	179
	4760763				026180	90	F	20	414	489	31.5								
	081229	01200	2320	13	026180	0	F	20	410	494	34	1	.8	0	-20	178	176	184	179
	4760764				026180	90	F	20	414	489	31.5								
	081231	00100	2330	13	026181	0	F	20	411	493	34	1	.8	0	-20	183	178	183	181
	4760748				026181	90	F	20	415	489	31.5								
	081231	00200	2325	13	026181	0	F	20	411	493	34	1	.8	0	-20	183	178	183	181
	4760749				026181	90	F	20	415	489	31.5								
	081231	00300	2320	13	026181	0	F	20	411	493	34	1	.8	0	-20	183	178	183	181
	4760750				026181	90	F	20	415	489	31.5								
	081231	00400	2320	13	026181	0	F	20	411	493	34	1	.8	0	-20	183	178	183	181
	4760751				026181	90	F	20	415	489	31.5								
	081231	00500	2310	13	026181	0	F	20	411	493	34	1	.8	0	-20	183	178	183	181
	4760752				026181	90	F	20	415	489	31.5								
	081231	00600	2320	13	026181	0	F	20	411	493	34	1	.8	0	-20	183	178	183	181
	4760753				026181	90	F	20	415	489	31.5								
	081231	00800	2315	13	026181	0	F	20	411	493	34	1	.8	0	-20	183	178	183	181
	4760755				026181	90	F	20	415	489	31.5								
	081231	00900	2325	13	026181	0	F	20	411	493	34	1	.8	0	-20	183	178	183	181
	4760756				026181	90	F	20	415	489	31.5								
	081231	01000	2325	13	026181	0	F	20	411	493	34	1	.8	0	-20	183	178	183	181
	4760757				026181	90	F	20	415	489	31.5								
		11			25525														
TOTAL		11			25525														

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

JITZ 1.78

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

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



BREMEN 10.09.2020

QUALITY DEPARTMENT  
 SITE EXPERT FOR INSPECTION  
 Kramer

*Jarkko Kramer*

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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