



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

A02 CERTIFICATE  
Page: 01 / 02  
**20200001369-00**  
Inspection certificate 3.1 EN 10204

A05 ORIGINATOR OF THE DOCUMENT  
ArcelorMittal Bremen GmbH  
Abnahme/Zugnißschreibung  
zeugnisse.bremen@arcelormittal.com  
Telefon 0421/6482813

A09 DISPATCH NOTE  
DATE  
A08.1 MANUFACTURER'S ORDER NR  
DATE  
AGENCY'S ORDER NR.

A07 CUSTOMER'S ORDER NUMBER  
11133392  
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®S355MC** STANDARD: **AM FCE EN 10149-2 (00-09-2013)**  
TERMS OF DELIVERY: **EN 10051 (2010)** S355MC  
JITZ 1.78

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

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B08 AMOUNT	B07.2 HEAT	B13 WEIGHT kg	CHEMICAL ANALYSIS																													
						C	Si	Mn	P	S	Cu	Al	N	B	V	Ti	Nb	Cr	Ni	Mo	As	Sr													
2	<b>607028</b>	00100	13	<b>020323</b>	2335	0.0778	0.0216	0.5340	0.0110	0.0034	0.0101	0.0349	0.0053	0.0001	0.0018	0.0013	0.0259	0.0205	0.0316	0.0020	0.0007	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
		<b>4696321</b>		<b>020323</b>		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
		<b>607028</b>	00600	<b>020323</b>	2330	0.0778	0.0216	0.5340	0.0110	0.0034	0.0101	0.0349	0.0053	0.0001	0.0018	0.0013	0.0259	0.0205	0.0316	0.0020	0.0007	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
		<b>4696326</b>		<b>020323</b>		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
		<b>607028</b>	00700	<b>020323</b>	1070	0.0778	0.0216	0.5340	0.0110	0.0034	0.0101	0.0349	0.0053	0.0001	0.0018	0.0013	0.0259	0.0205	0.0316	0.0020	0.0007	0.0009	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
		<b>4696327</b>		<b>020323</b>		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
TOTAL	3				5735																														

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B08 AMOUNT	B07.2 HEAT	B13 WEIGHT kg	TENSILE TEST										BENDTEST/SHOCK TEST																					
						PR	MAZ	Temp	Yield p. strength	Re	Rm	A55mm	Fa	S0	PR	Temp	KV2 1	KV2 2	KV2 3	KV2 m																	
2	<b>607028</b>	00100	13	<b>020323</b>	2335	0	F 20	418	501	498	33.5	1	.8	0	-20	188	186	184	186																		
		<b>4696321</b>		<b>020323</b>		90	F 20	421	498	30.5																											
		<b>607028</b>	00600	<b>020323</b>	2330	0	F 20	418	501	498	33.5	1	.8	0	-20	188	186	184	186																		
		<b>4696326</b>		<b>020323</b>		90	F 20	421	498	30.5																											
		<b>607028</b>	00700	<b>020323</b>	1070	0	F 20	418	501	498	33.5	1	.8	0	-20	188	186	184	186																		
		<b>4696327</b>		<b>020323</b>		90	F 20	421	498	30.5																											
TOTAL	3				5735																																

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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HAKINTIE, 6  
 01380 VANTAA  
 Finland

A06.2 CONSIGNEE  
 OY KONTINO AB

HAKINTIE, 6  
 01380 VANTAA  
 Finland

PRODUCT: hot rolled pickled sheet  
 TERMS OF DELIVERY: **EN 10051 (2010)**

QUALITY: **AMSTRONG®355MC**  
**S355MC**

STANDARD: **AM FCE**  
**EN 10149-2 (00-09-2013)**

JITZ 1.78

A08.2	B09	E10	B11
ITEM THICKNES	WIDTH	LENGTH	LENGTH
mm	mm	mm	mm
2	5.00	1500.00	3000.00

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



QUALITY DEPARTMENT  
 SITE EXPERT FOR INSPECTION  
 Kramer

*Luukas Kramer*

BREMEN 09.01.2020

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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