



**ArcelorMittal**

ArcelorMittal Bremen GmbH  
Postfach 210220  
28222 BREMEN  
Carl-Benz-Strasse 30  
28237 BREMEN  
Telefon 0421/6480  
Telefax 0421/648251

A02 CERTIFICATE  
Page: 01 / 02  
**20150080189-00**

Inspection certificate 3.1 EN 10204

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

A09 DISPATCH NOTE  
DATE  
27.11.2015

A08.1 MANUFACTURER'S ORDER NR  
DATE  
1551372  
03.08.2015  
AGENCY'S ORDER NR. FHSJKON001001

A07 CUSTOMER'S ORDER NUMBER  
1108650

A10 PART NUMBER  
XR355068P

A06.1 CUSTOMER  
OY KONTINO AB

HAKINTIE 6-8  
01380 VANTAA  
Finland

A06.2 CONSIGNEE  
OY KONTINO AB

HAKINTIE 6-8  
01380 VANTAA  
Finland

106710



Kontino Oy Ab

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

QUALITY: AMSTRONG 355MC  
S355MC  
STANDARD: EN 10149-2 (00-09-1995)

JITZ 1.73

ITEM	B09 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
1	6.00	1500.00	3000.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B08 WEIGHT AMOUNT	B07.2 HEAT	CHEMICAL ANALYSIS													
						C	Si	Mn	P	S	Cu	Al	N	B	V	Ti	Nb	Cr	Ni
1	562788	99911	2370	11 065889	.0712 .0188 .5250 .0131 .0032 .0193 .0378 .0067 .0001 .0024 .0012 .0217 .0512 .0309 .0043 .0015 .0034														
			4302807																
	562788	99912	2365	11 065889	.0712 .0188 .5250 .0131 .0032 .0193 .0378 .0067 .0001 .0024 .0012 .0217 .0512 .0309 .0043 .0015 .0034														
			4302808																
	562788	99913	2365	11 065889	.0712 .0188 .5250 .0131 .0032 .0193 .0378 .0067 .0001 .0024 .0012 .0217 .0512 .0309 .0043 .0015 .0034														
			4302809																
	562788	99914	2370	11 065889	.0712 .0188 .5250 .0131 .0032 .0193 .0378 .0067 .0001 .0024 .0012 .0217 .0512 .0309 .0043 .0015 .0034														
			4302810																
	562788	99915	2375	11 065889	.0712 .0188 .5250 .0131 .0032 .0193 .0378 .0067 .0001 .0024 .0012 .0217 .0512 .0309 .0043 .0015 .0034														
			4302811																
	562788	99916	2365	11 065889	.0712 .0188 .5250 .0131 .0032 .0193 .0378 .0067 .0001 .0024 .0012 .0217 .0512 .0309 .0043 .0015 .0034														
			4302815																
	562788	99917	2370	11 065889	.0712 .0188 .5250 .0131 .0032 .0193 .0378 .0067 .0001 .0024 .0012 .0217 .0512 .0309 .0043 .0015 .0034														
			4302816																
TOTAL	7		16580																
	7		16580																

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B08 WEIGHT AMOUNT	B07.2 HEAT	TENSILE TEST				BEND TEST				SHOCK TEST			
						PRTemp °C	yield Re MPa	p. strength Rm MPa	A60mm %	C13	C11	C12	C13	C50 Fa	S0 cm	PR Temp °C	KV2 J
1	562788	99911	2370	11 065889	0 20 401	401	487 34.2	1 .8 0 -20 222 224 226									
			4302807														
	562788	99912	2365	11 065889	0 20 401	401	487 34.2	1 .8 0 -20 222 224 226									
			4302808														

C02 test direction  
relating to rolling direction (0° = L; 90° = T)  
C04 specimen condition  
V: aged F: fresh N: normalised  
C50 bend test  
I: good  
C43 result in J  
related to specimen size (C44)



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A02 CERTIFICATE  
 Inspection certificate 3.1 EN 10204

A03 Page: 02 / 02  
 20150080189-00

A09 DISPATCH NOTE  
 DATE

A06.1 CUSTOMER  
 OY KONTINO AB

HAKINTIE 6-8  
 01380 VANTAA  
 Finland

A06.2 CONSIGNEE  
 OY KONTINO AB

HAKINTIE 6-8  
 01380 VANTAA  
 Finland

A08.1 MANUFACTURER'S ORDER NR  
 DATE

A07 CUSTOMER'S ORDER NUMBER  
 1108650

A10 PART NUMBER  
 XR355068P

PRODUCT: hot rolled pickled sheet

QUALITY: AMSTRONG 355MC  
 S355MC

STANDARD: EN 10149-2 (00-09-1995)

TERMS OF DELIVERY: EN 10051 (2010)

JITZ 1.73

ITEM	THICKNESS mm	B09 mm	B10 mm	WIDTH mm	B11 mm	LENGTH mm	WEIGHT kg	AMOUNT
1	6.00	1500.00	3000.00					

A08.2 ITEM	B07.1 COIL NO	B07.2 PART	B08 WEIGHT kg	B13 WEIGHT kg	TENSILE TEST					BEND TEST					SHOCK TEST				
					C02 PR Temp °C	C03 yield strength Re MPa	C11 strength Rm MPa	C12 A60mm	C13 Fa	C50 S0 cm²	C44 PR °C	C02 KV2 1 J	C03 KV2 2 J	C42 KV2 3 J	C43 KV2 m J				
1	562788	99913	2365	11065889	0	20	401	487	34.2	1	.8	0	-20	222	232	224	226		
		4302809	2370	11065889	0	20	401	487	34.2	1	.8	0	-20	222	232	224	226		
		4302810	2375	11065889	0	20	401	487	34.2	1	.8	0	-20	222	232	224	226		
		4302811	2365	11065889	0	20	401	487	34.2	1	.8	0	-20	222	232	224	226		
		4302815	2370	11065889	0	20	401	487	34.2	1	.8	0	-20	222	232	224	226		
		4302816																	
TOTAL	7		16580																

7 | 16580



QUALITY DEPARTMENT  
 SITE EXPERT FOR INSPECTION  
 HESENER

*[Handwritten signature]*

BREMEN 27.11.2015

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

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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