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ArcelorMittal

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

A02
CERTIFICATE
A03
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20180093981-00

Inspection certificate 3.1 EN 10204

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

A09 DISPATCH NOTE
DATE
0000803632
19.12.2018

A08 MANUFACTURER'S ORDER NR.
DATE
AGENCY'S ORDER NR.
1832224
17.09.2018
FH84KON004004

A07 CUSTOMER'S ORDER NUMBER
1112254

A10 PART NUMBER
XR355068P

A06.1 CUSTOMER
OY KONTINO AB

HAKINTIE, 6
01380 VANTAA
Finland

A06.2 CONSIGNEE
OY KONTINO AB

HAKINTIE, 6
01380 VANTAA
Finland

127548



Kontino Oy Ab

PRODUCT: hot rolled pickled sheet
QUALITY: AMSTRONG 355MC
TERMS OF DELIVERY: EN 10051 (2010)
STANDARD: AM PCE
EN 10149-2 (00-09-2013)
S355MC

JIT2 1.74

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

OY KONTINO AB

HAKINTIE, 6
01380 VANTAA
Finland



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Inspection certificate 3.1 EN 10204

A05 ORIGINATOR OF THE DOCUMENT
ArcelorMittal Bremen GmbH
Abnahme/Zugunsichreibung
zeugnisse.bremensarcelormittal.com
Telefon 0421/6482813

A09 DISPATCH NOTE
DATE
19.12.2018
A06.1 CUSTOMER
OY KONTINO AB
HAKINTIE, 6
01380 VANTAA
Finland
A08.1 MANUFACTURER'S ORDER NR. 18322224
DATE 17.09.2018
AGENCY'S ORDER NR. FH84KON004004
A07 CUSTOMER'S ORDER NUMBER 1112254
A10 PART NUMBER XR355068P

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

PRODUCT: hot rolled pickled sheet
QUALITY: AMSTRONG 355MC
STANDARD: AM PCE
EN 10149-2 (00-09-2013)
TERMS OF DELIVERY: EX 10051 (2010)
S355MC

A08.2	B09	B10	B11
ITEM	THICKNESS	WIDTH	LENGTH
	mm	mm	mm
4	6.00	1500.00	3000.00

A08.2 ITEM	B07.1 COLINO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	B07.2 HEAT	CHEMICAL ANALYSIS																	
						C71 %	C73 %	C72 %	C74 %	C75 %	C77 %	C76 %	B %	V %	Ti %	NO %	Cr %	Ni %	MO %	AS %	ST %		
4	530337	00100	2360	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592329																						
	530337	00200	2370	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592330																						
	530337	00300	2365	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592331																						
	530337	00400	2370	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592332																						
	530337	00500	2370	13	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592333																						
	530337	00600	2360	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592334																						
	530337	00700	2365	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592335																						
	530337	00800	2370	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592336																						
	530337	01000	2370	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592338																						
	530337	01100	2370	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592339																						
	530337	01200	2365	11	714770	.0711	.0072	.5396	.0082	.0063	.0162	.0391	.0041	.00000	.0002	.0006	.0240	.0220	.0135	.0013	.0017	.0013	
	4592340																						

C02 test direction
relating to rolling direction (0°= L; 90°= T)

C04 specimen condition
V: aged F: fresh N: normalised

C30 bend test
1: good

C43 result in J
related to specimen size (C44)

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A06.1 MANUFACTURER'S ORDER NR. 1832224
DATE 17.09.2018
AGENCY'S ORDER NR. FH84KON004004

A09 DISPATCH NOTE
DATE 19.12.2018
000803632
A06.1 CUSTOMER
OF KONTINO AB
HAKINTIE, 6
01380 VANTAA
Finland
A06.2 CONSIGNEE
OF KONTINO AB
HAKINTIE, 6
01380 VANTAA
Finland

A07 CUSTOMER'S ORDER NUMBER
1112254
A10 PART NUMBER
XR355068P

PRODUCT: hot rolled pickled sheet
QUALITY: AMSTRONG 355MC
STANDARD: EN PCR
TERMS OF DELIVERY: EN 10051 (2010)
EN 10149-2 (00-09-2013)
9355MC

A08.2	B09	B10	B11
ITEM	THICKNESS	WIDTH	LENGTH
	mm	mm	mm
4	6.00	1500.00	3000.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT AMOUNT kg	B08 HEAT	TENSILE TEST										BENDTEST/SHOCK TEST										
					C02 PRTemp °C	C03 Yield p. °C	C11 Re MPa	C12 Rm MPa	C13 A60mm %	C50 Pa	C44 S0 cm ²	C02 PR °C	C03 Temp °C	C42 KV2 1 J	C42 KV2 2 J	C42 KV2 3 J	C43 KV2 m J								
4	530337	00100	2360	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592329																								
	530337	00200	2370	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592330																								
	530337	00300	2365	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592331																								
	530337	00400	2370	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592332																								
	530337	00500	2370	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592333																								
	530337	00600	2360	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592334																								
	530337	00700	2365	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592335																								
	530337	00800	2370	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592336																								
	530337	01000	2370	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592338																								
	530337	01100	2370	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592339																								
	530337	01200	2365	11	714770	0	20	404	487	34	1	.8	0	-20	206	200	198	201							
	4592340																								
	11		26035																						
TOTAL	11		26035																						

C02 test direction
relating to rolling direction (0° = L, 90° = T)

C04 specimen condition
V: aged P: fresh N: normalised

C50 bend test
1: good

C43 result in J
related to specimen size (C44)

A

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DATE 17.09.2018
AGENCY'S ORDER NR. FH84KON004004

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A10 PART NUMBER
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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
TERMS OF DELIVERY: EN 10051 (2010)
STANDARD: AM PCR
KN 10149-2 (00-09-2013)

A08.2	B09	B10	B11
ITEM	THICKNESS	WIDTH	LENGTH
	mm	mm	mm
4	6.00	1500.00	3000.00

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

BREMEN 19.12.2018



QUALITY DEPARTMENT
SITE EXPERT FOR INSPECTION
Kramer

Andreas Kramer

C02 test direction relating to rolling direction (0° = L, 90° = T)	C04 specimen condition V: aged F: fresh N: normalized	C50 bend test 1: good	C43 result in J related to specimen size (C43)
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JIT2 1.74