



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
20180091975-00

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

0000799980
11.12.2018

A08.1 MANUFACTURER'S ORDER NR 1832224
DATE 17.09.2018
AGENCY'S ORDER NR. PH84KON004002

A07 CUSTOMER'S ORDER NUMBER
1112254

A10 PART NUMBER
XR355048P

A06.1 CUSTOMER
OY KONTINO AB

HAKINTIE, 6
01380 VANTAA
Finland

A06.2 CONSIGNEE
OY KONTINO AB

HAKINTIE, 6
01380 VANTAA
Finland

127384



Kontino Oy Ab

PRODUCT: hot rolled pickled sheet

QUALITY: AMSTRONG 355MC
S355MC

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

TERMS OF DELIVERY: EN 10051 (2010)

JITZ 1.74

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

OY KONTINO AB

HAKINTIE, 6
01380 VANTAA
Finland



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

A02
CERTIFICATE

A03 Page: 02/ 04
20180091975-00

Inspection certificate 3.1 EN 10204

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

A09 DISPATCH NOTE
DATE

0000799980
11.12.2018

A08.1 MANUFACTURER'S ORDER NR 1832224
DATE 17.09.2018
AGENCY'S ORDER NR. FH84KON004002

A07 CUSTOMER'S ORDER NUMBER
1112254

A10 PART NUMBER
XR355048P

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 1.74

A08.2 ITEM	B09 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
2	4.00	1500.00	3000.00

A08.2 ITEM	B07.1 COIL NO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	B07.2 HEAT	CHEMICAL ANALYSIS																	
						C71 C	C73 Si	C72 Mn	C74 P	C75 S	C76 Cu	C77 Al	C76 N										
2	343280	00100	2485	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592089																						
	343280	00200	2485	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592090																						
	343280	00300	2475	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592091																						
	343280	00400	2485	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592092																						
	343280	00500	2475	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592093																						
	343280	00600	2490	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592094																						
	343280	00700	2495	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592095																						
	343280	00800	2475	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592096																						
	343280	00900	2485	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592097																						
	343280	01000	2485	17	054962	.0686	.0166	.5312	.0110	.0053	.0340	.0379	.0054	.0001	.0017	.0011	.0234	.0419	.0368	.0036	.0020	.0023	
	4592098																						
	10		24835																				
TOTAL	10		24835																				

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



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

A02
CERTIFICATE

A03 Page: 03/ 04
20180091975-00

Inspection certificate 3.1 EN 10204

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

A09 DISPATCH NOTE
DATE

0000799980
11.12.2018

A08.1 MANUFACTURER'S ORDER NR 1832224
DATE 17.09.2018
AGENCY'S ORDER NR. FH84KON004002

A07 CUSTOMER'S ORDER NUMBER
1112254

A10 PART NUMBER
XR355048P

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 1.74

A08.2 ITEM	B09 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
2	4.00	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	
						C02 PR °	C04 MAZ	C03 Temp °C	C11 yield p. Re MPa	C12 strength Rm MPa	C13 A50mm %	C50 Fa		
2	343280	00100	2485	17	054962	0	F	20	407	490	33.5	1		
	4592089													
	343280	00200	2485	17	054962	0	F	20	407	490	33.5	1		
	4592090													
	343280	00300	2475	17	054962	0	F	20	407	490	33.5	1		
	4592091													
	343280	00400	2485	17	054962	0	F	20	407	490	33.5	1		
	4592092													
	343280	00500	2475	17	054962	0	F	20	407	490	33.5	1		
	4592093													
	343280	00600	2490	17	054962	0	F	20	407	490	33.5	1		
	4592094													
	343280	00700	2495	17	054962	0	F	20	407	490	33.5	1		
	4592095													
	343280	00800	2475	17	054962	0	F	20	407	490	33.5	1		
	4592096													
	343280	00900	2485	17	054962	0	F	20	407	490	33.5	1		
	4592097													
	343280	01000	2485	17	054962	0	F	20	407	490	33.5	1		
	4592098													
	10		24835											
TOTAL	10		24835											

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



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

A02
CERTIFICATE

A03 Page: 04/ 04
20180091975-00

Inspection certificate 3.1 EN 10204

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

A09 DISPATCH NOTE
DATE 0000799980
11.12.2018

A08.1 MANUFACTURER'S ORDER NR 1832224
DATE 17.09.2018
AGENCY'S ORDER NR. FH84KON004002

A07 CUSTOMER'S ORDER NUMBER
1112254

A10 PART NUMBER
XR355048P

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 1.74

A08.2	B09	B10	B11
ITEM	THICKNES	WIDTH	LENGTH
	mm	mm	mm
2	4.00	1500.00	3000.00



BREMEN 11.12.2018

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 P: fresh N: normalised

C50 bend test
1: good