



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
20150030467-00

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 **0000241631**
DATE 30.04.2015
SHIP
CELIA

A08.1 MANUFACTURER'S ORDER NR **1432927**
DATE 15.10.2014
AGENCY'S ORDER NR. FH4LLEP001014

A07 CUSTOMER'S ORDER NUMBER
TL - 801 / 15

A06.1 CUSTOMER
OY Leppinen Steel LTD

Terästie 2
61400 Ylistaro
Finnland

A06.2 CONSIGNEE
OY Leppinen Steel LTD

Terästie 2
61400 Ylistaro
Finnland

PRODUCT: hot rolled unpickled sheet

QUALITY: **AMSTRONG355MC**
S355MC

STANDARD: **AM FCE**
EN 10149-2 (00-09-1995)

TERMS OF DELIVERY: **EN 10051 (2010)**

JITZ 1.71

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

OY Leppinen Steel LTD

Terästie 2
61400 Ylistaro
Finnland



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A08.2 ITEM	B11 THICKNES mm	B12 WIDTH mm	B13 LENGTH mm
14	16.00	1500.00	3000.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B14 WEIGHT kg	B10 AMOUNT	B07.2 HEAT	CHEMICAL ANALYSIS																	
						C71 C %	C73 Si %	C72 Mn %	C74 P %	C75 S %	Cu %	C77 Al %	C76 N %	B %	V %	Ti %	Nb %	Cr %	Ni %	Mo %	As %	Sn %	
14	643453	99901	2285	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264275																						
	643453	99902	2280	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264276																						
	643453	99903	2275	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264277																						
	643453	99904	2285	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264278																						
	643453	99905	2280	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264279																						
	643453	99906	2280	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264280																						
	643453	99907	2285	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264281																						
	643453	99908	2280	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264282																						
	643453	99909	2280	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264283																						
	643453	99910	2270	4	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264284																						
	643453	99911	1135	2	058824	.0703	.0131	.9326	.0100	.0035	.0094	.0431	.0037	.0001	.0001	.0013	.0453	.0176	.0254	.0021	.0008	.0011	
	4264291																						
	11		23935																				
TOTAL	11		23935																				

C02 test direction relating to rolling direction (00°= 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 (00-09-1995)**

JITZ 1.71

A08.2 ITEM	B11 THICKNES mm	B12 WIDTH mm	B13 LENGTH mm
14	16.00	1500.00	3000.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B14 WEIGHT kg	B10 AMOUNT	B07.2 HEAT	TENSILE TEST					BENDTEST	SHOCK TEST					
						C02 PR	C03 Temp °C	C11 yield p. Re MPa	C12 strength Rm MPa	C13 A125 %	C50 Fa	C02 PR	C03 Temp °C	C42 KV2_1 J	C42 KV2_2 J	C42 KV2_3 J	C43 KV2_m J
14	643453	99901	2285	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264275															
	643453	99902	2280	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264276															
	643453	99903	2275	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264277															
	643453	99904	2285	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264278															
	643453	99905	2280	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264279															
	643453	99906	2280	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264280															
	643453	99907	2285	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264281															
	643453	99908	2280	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264282															
	643453	99909	2280	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264283															
	643453	99910	2270	4	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264284															
	643453	99911	1135	2	058824	0	20	416	517	29	1	0	-20	229	244	235	236
		4264291															
		11															
TOTAL	11		23935														

C02 test direction relating to rolling direction (00°= 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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A08.2	B11	B12	B13
ITEM	THICKNES	WIDTH	LENGTH
	mm	mm	mm
14	16.00	1500.00	3000.00

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



BREMEN 04.05.2015

QUALITY DEPARTMENT
 SITE EXPERT FOR INSPECTION
 Dr. Breitschuh

Breitschuh

C02 test direction relating to rolling direction (00°= 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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