



ArcelorMittal Bremen GmbH
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A02
CERTIFICATE
A03 Page: 01 / 02
20150014805-00
Inspection certificate 3.1 EN 10204
A05 ORIGINATOR OF THE DOCUMENT
ArcelorMittal Bremen GmbH
Abnahme/Zeugnisschreibung
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Telefon 0421/6482813

A09 DISPATCH NOTE
DATE 0000214465
SHIP 27.02.2015
TULOS
A08.1 MANUFACTURER'S ORDER NR 1537651
DATE 09.01.2015
AGENCY'S ORDER NR. FH51ALU003014

A07 CUSTOMER'S ORDER NUMBER
29800

A06.1 CUSTOMER
Oy AluSteel Ab
Telakkatie 4
23500 Uusikaupunki
Finland
A06.2 CONSIGNEE
Oy AluSteel Ab
Hepokarintie 9
23500 UUSIKAUPUNKI
Finland

PRODUCT: hot rolled unpickled coil

QUALITY: S355MC

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

TERMS OF DELIVERY: EN 10051 (2010)

AMSTRONG355MC

AM FCE

JITZ 1.70

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 TERMS OF DELIVERY: **EN 10051 (2010)** **AMSTRONG355MC** **AM FCE**

JITZ 1.70

A08.2 ITEM	B11 THICKNES mm	B12 WIDTH mm
14	20.00	1500.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B14 WEIGHT kg	B07.2 HEAT	CHEMICAL ANALYSIS																
					C71 C	C73 Si	C72 Mn	C74 P	C75 S	C77 Cu	C76 Al	N	B	V	Ti	Nb	Cr	Ni	Mo	As	Sn
14	194574	00000	26300	706831	.0820	.0160	.9900	.0080	.0040	.0170	.0480	.0060	.0002	.0030	.0010	.0493	.0310	.0100	.0060	.0010	.0010
	1		26300																		
TOTAL	1		26300																		

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B14 WEIGHT kg	B07.2 HEAT	TENSILE TEST					BENDTEST	SHOCK TEST					
					C02 PR	C03 Temp °C	C11 yield Re MPa	C12 streng Rm MPa	C13 A140 %	C50 Fa	C02 PR	C03 Temp °C	C42 KV2_1 J	C42 KV2_2 J	C42 KV2_3 J	C43 KV2_m J
14	194574	00000	26300	706831	0	20	407	520	27	1	0	-20	167	201	190	186
	1		26300													
TOTAL	1		26300													

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

BREMEN 28.02.2015



QUALITY DEPARTMENT
 SITE EXPERT FOR INSPECTION
 Dr. Breitschuh

Breitschuh

C02 test direction relating to rolling direction	C04 specimen condition V:aged F:fresh N:normalised	C50 bend test 1:good	C43 result in J relating to 8 x 10 mm specimen
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