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A02
CERTIFICATE
A03 Page: 01 / 02
20150042754-00
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
0000261064
24.06.2015
A08.1 MANUFACTURER'S ORDER NR **1546153**
DATE 06.05.2015
AGENCY'S ORDER NR. FH53ALS001001

A07 CUSTOMER'S ORDER NUMBER
31321

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 pickled coil
QUALITY: **AMSTRONG650MC**
TERMS OF DELIVERY: **EN 10051 (2010)**
STANDARD: **AM FCE**
S650MC
EN 10149-2 (00-09-2013)

JITZ 1.71

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

Oy AluSteel Ab

Telakkatie 4

23500 Uusikaupunki

Finland



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A08.2 ITEM	B11 THICKNES mm	B12 WIDTH mm
1	4.00	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 %	Cu %	C77 Al %	C76 N %	B %	V %	Ti %	Nb %	Cr %	Ni %	Mo %	As %	Sn %
1	181811	10000	27680	063525	.0811	.0235	1.480	.0093	.0016	.0200	.0388	.0054	.0001	.0020	.0655	.0693	.0503	.0349	.0083	.0014	.0122
TOTAL			1	27680																	

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B14 WEIGHT kg	B07.2 HEAT	TENSILE TEST							BENDTEST
					C02 PR °	C04 MAZ	C03 Temp °C	C11 yield p. Re MPa	C12 strength Rm MPa	C13 A50 %	C50 Fa	
1	181811	10000	27680	063525	0	F	20	650	723	22.5	1	
TOTAL			1	27680								

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



BREMEN 24.06.2015

QUALITY DEPARTMENT
 SITE EXPERT FOR INSPECTION
 Dr. Breitschuh

Breitschuh

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
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