



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

A02
CERTIFICATE
A03 Page: 01 / 02
20180022700-00
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 0000688128
SHIP 16.03.2018
RMS SAIMAA
A08.1 MANUFACTURER'S ORDER NR **1706019**
DATE 10.08.2017
AGENCY'S ORDER NR. FH73ALU009001

A07 CUSTOMER'S ORDER NUMBER
40390

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: **Amstrong Ultra 650MC**
TERMS OF DELIVERY: **EN 10051 (2010)**
STANDARD: **AM FCE**
S650MC
EN 10149-2 (00-09-2013)

JITZ 1.74

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

Oy AluSteel Ab

Telakkatie 4

23500 Uusikaupunki

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 / 02
20180022700-00
 Inspection certificate 3.1 EN 10204
 A05 ORIGINATOR OF THE DOCUMENT
 ArcelorMittal Bremen GmbH
 Abnahme/Zeugnissschreibung
 zeugnisse.bremen@arcelormittal.com
 Telefon 0421/6482813

A09 DISPATCH NOTE
 DATE 16.03.2018
 SHIP
 RMS SAIMAA
 A08.1 MANUFACTURER'S ORDER NR **1706019**
 DATE 10.08.2017
 AGENCY'S ORDER NR. FH73ALU009001
 A07 CUSTOMER'S ORDER NUMBER
 40390

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: **Armstrong Ultra 650MC** STANDARD: **AM FCE**
 TERMS OF DELIVERY: **EN 10051 (2010)** S650MC EN 10149-2 (00-09-2013)

JITZ 1.74

A08.2 ITEM	B09 THICKNESS mm	B10 WIDTH mm
1	3.00	1250.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	CHEMICAL ANALYSIS																			
					C71	C73	C72	C74	C75	C77	C76													
					C	Si	Mn	P	S	Cu	Al	N	B	V	Ti	Nb	Cr	Ni	Mo	As	Sn			
1	223818	50000	26200	047998	.0743	.0222	1.486	.0104	.0028	.0110	.0364	.0036	.0001	.0046	.0776	.0637	.0367	.0326	.0047	.0005	.0012			
	223819	50000	26000	047998	.0743	.0222	1.486	.0104	.0028	.0110	.0364	.0036	.0001	.0046	.0776	.0637	.0367	.0326	.0047	.0005	.0012			
	2		52200																					
TOTAL	2		52200																					

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	TENSILE TEST							BENDTEST
					C02	C04	C03	C11	C12	C13	C50	
					PR	MAZ	Temp	yield	p. strength	Rm	Fa	
1	223818	50000	26200	047998	0	F	20	650	768	17	1	
	223819	50000	26000	047998	0	F	20	692	785	23.5	1	
	2		52200									
TOTAL	2		52200									

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



BREMEN 19.03.2018

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
---	---	-------------------------