



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
20160026299-00
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 0000379255
SHIP 13.04.2016
CORINNE
A08.1 MANUFACTURER'S ORDER NR **1665066**
DATE 09.03.2016
AGENCY'S ORDER NR. FH6DALU012001

A07 CUSTOMER'S ORDER NUMBER
34862

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 355MC**
S355MC

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

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

JITZ 1.73

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
20160026299-00
 Inspection certificate 3.1 EN 10204
 A05 ORIGINATOR OF THE DOCUMENT
 ArcelorMittal Bremen GmbH
 Abnahme/Zeugnisschreibung
 zeugnisse.bremen@arcelormittal.com
 Telefon 0421/6482813

A03 Page: 02 / 02

A09 DISPATCH NOTE
 DATE 13.04.2016
 SHIP
 CORINNE
 A08.1 MANUFACTURER'S ORDER NR **1665066**
 DATE 09.03.2016
 AGENCY'S ORDER NR. FH6DALU012001
 A07 CUSTOMER'S ORDER NUMBER
 34862

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 355MC** STANDARD: **AM FCE**
 TERMS OF DELIVERY: **EN 10051 (2010)** S355MC EN 10149-2 (00-09-1995)

JITZ 1.73

A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm
1	5.00	1500.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 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	476286	50000	24380	025540	.0742	.0192	.5155	.0113	.0039	.0095	.0383	.0069	.0001	.0021	.0014	.0228	.0425	.0303	.0062	.0009	.0014
	476287	50000	24500	025540	.0742	.0192	.5155	.0113	.0039	.0095	.0383	.0069	.0001	.0021	.0014	.0228	.0425	.0303	.0062	.0009	.0014
	2		48880																		
TOTAL	2		48880																		

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	TENSILE TEST					BEND TEST	SHOCK TEST						
					C02 PR	C03 Temp °C	C11 yield p. Re MPa	C12 strength Rm MPa	C13 A55mm %	C50 Fa	C44 S0 cm²	C02 PR	C03 Temp °C	C42 KV2_1 J	C42 KV2_2 J	C42 KV2_3 J	C43 KV2_m J
1	476286	50000	24380	025540	0	20	404	490	34	1	.8	0	-20	187	181	170	179
	476287	50000	24500	025540	0	20	405	491	34	1	.8	0	-20	174	189	178	180
	2		48880														
TOTAL	2		48880														

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

BREMEN 14.04.2016



QUALITY DEPARTMENT
 SITE EXPERT FOR INSPECTION
 Hesener

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	C43 result in J related to specimensize (C44)
--	--	----------------------	---