



ArcelorMittal Bremen GmbH
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A02
CERTIFICATE
A03 Page: 01 / 02
20160037373-00
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 0000398481 26.05.2016
SHIP
RMS GOOLE
A08.1 MANUFACTURER'S ORDER NR **1666808**
DATE 01.04.2016
AGENCY'S ORDER NR. FH6FALU003004

A07 CUSTOMER'S ORDER NUMBER
35144

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

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23500 Uusikaupunki

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 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
4	6.00	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
4	639271	50000	24520	026566	.0678	.0183	.5432	.0098	.0037	.0402	.0338	.0068	.0001	.0042	.0014	.0222	.0267	.0345	.0042	.0012	.0121
	639272	50000	24560	026566	.0678	.0183	.5432	.0098	.0037	.0402	.0338	.0068	.0001	.0042	.0014	.0222	.0267	.0345	.0042	.0012	.0121
		2	49080																		
TOTAL		2	49080																		

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	TENSILE TEST					BENDTEST	SHOCK TEST						
					C02 PR	C03 Temp °C	C11 yield p. Re MPa	C12 strength Rm MPa	C13 A60mm %	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
4	639271	50000	24520	026566	0	20	401	486	33.9	1	.8	0	-20	192	198	190	193
	639272	50000	24560	026566	0	20	402	487	33.9	1	.8	0	-20	184	190	192	188
		2	49080														
TOTAL		2	49080														

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

 QUALITY DEPARTMENT
 SITE EXPERT FOR INSPECTION
 BREMEN 26.05.2016
 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)
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