



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  
**20150026365-00**  
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  
0000234349  
16.04.2015  
A08.1 MANUFACTURER'S ORDER NR  
DATE  
AGENCY'S ORDER NR.  
1537716  
09.01.2015  
FH51ALU004005  
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 pickled coil  
QUALITY: **AMSTRONG355MC**  
TERMS OF DELIVERY: **EN 10051 (2010)**  
STANDARD: **AM FCE**  
**S355MC**  
**EN 10149-2 (00-09-1995)**

JITZ 1.71

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

Oy AluSteel Ab

Telakkatie 4

23500 Uusikaupunki

Finland



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 TERMS OF DELIVERY: **EN 10051 (2010)**      **S355MC**      **EN 10149-2 (00-09-1995)**

JITZ 1.71

A08.2 ITEM	B11 THICKNES mm	B12 WIDTH mm
5	6.00	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 %	Al %	C76 N %	B %	V %	Ti %	Nb %	Cr %	Ni %	Mo %	As %	Sn %
5	487593	10000	25560	061546	.0741	.0152	.5346	.0110	.0045	.0214	.0334	.0050	.0001	.0004	.0013	.0247	.0531	.0386	.0063	.0015	.0022
	487595	10000	25590	061546	.0741	.0152	.5346	.0110	.0045	.0214	.0334	.0050	.0001	.0004	.0013	.0247	.0531	.0386	.0063	.0015	.0022
		2	51150																		
TOTAL		2	51150																		

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B14 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 A60 %	C50 Fa	C44 S0 mm <sup>2</sup>	C02 PR	C03 Temp °C	C42 KV2_1 J	C42 KV2_2 J	C42 KV2_3 J	C43 KV2_m J
5	487593	10000	25560	061546	0	20	408	492	33.9	1	.8	0	-20	182	198	192	190
	487595	10000	25590	061546	0	20	410	493	33.8	1	.8	0	-20	180	188	190	186
		2	51150														
TOTAL		2	51150														

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

BREMEN 16.04.2015



QUALITY DEPARTMENT  
 SITE EXPERT FOR INSPECTION  
 Hesener

C02 test direction relating to rolling direction (00°= 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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