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 Postfach 210220  
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 Telefon 0421/6480  
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A02 CERTIFICATE  
 A03 Page: 01 / 02  
**20150001383-00**  
 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 08.01.2015  
 A08.1 MANUFACTURER'S ORDER NR **1435514**  
 DATE 25.11.2014  
 AGENCY'S ORDER NR. FH51ALS002001  
 A07 CUSTOMER'S ORDER NUMBER  
 29488

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 unpickled coil  
**QUALITY:** S355K2+N-CL1  
**STANDARD:** EN 10025 (00-00-2004)  
**TERMS OF DELIVERY:** EN 10051 (2010)

JITZ 1.70

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN  
 Oy AluSteel Ab  
 Telakkatie 4  
 23500 Uusikaupunki  
 Finland



06  
0045

ArcelorMittal Bremen  
 Carl-Benz-Straße 30  
 D-28237 Bremen  
 0045-CPR-0527

hot rolled unpickled coil intended to be used in welded, bolted and riveted structures

**Declaration of Performance (DoP)**

CE-QUALITY	CE-STANDARD	DoP
S355K2+N	EN 10025-2:2004	HR00021_CPR2013-07-01_FC_V004

**DoP-Link**

[http://dop.arcelormittal.net/pdf/HR00021\\_CPR2013-07-01\\_FC\\_V004\\_FI\\_FI.pdf](http://dop.arcelormittal.net/pdf/HR00021_CPR2013-07-01_FC_V004_FI_FI.pdf)



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A08.2 ITEM	B11 THICKNES mm	B12 WIDTH mm
1	12.00	2000.00

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	<b>467344</b>	00000	21320	<b>056690</b>	.1840	.0121	1.550	.0143	.0044	.0570	.0333	.0044	.0001	.0050	.0130	.0133	.0428	.0425	.0053	.0018	.0026
	<b>467345</b>	00000	21370	<b>056691</b>	.1922	.0103	1.538	.0189	.0045	.0235	.0379	.0044	.0001	.0050	.0147	.0144	.0358	.0318	.0034	.0016	.0018
	2		42690																		
TOTAL	2		42690																		

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B14 WEIGHT kg	B07.2 HEAT	TENSILE TEST					BENDTEST	SHOCK TEST					
					C02 PR	C03 Temp °C	C11 yield Re MPa	C12 streng Rm MPa	C13 A105 %	C50 Fa	C02 PR	C03 Temp °C	C42 KV2_1 J	C42 KV2_2 J	C42 KV2_3 J	C43 KV2_m J
1	<b>467344</b>	00000	21320	<b>056690</b>	90	20	426	581	23.5	1	0	-20	171	179	180	177
	<b>467345</b>	00000	21370	<b>056691</b>	90	20	434	590	22.4	1	0	-20	185	175	176	179
	2		42690													
TOTAL	2		42690													

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

BREMEN 08.01.2015



QUALITY DEPARTMENT  
 SITE EXPERT FOR INSPECTION  
 Hesener

C02 test direction relating to rolling direction	C04 specimen condition V:aged F:fresh N:normalised	C50 bend test 1:good	C43 result in J relating to 8 x 10 mm specimen
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