



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  
**20220056936-00**  
 Inspection certificate 3.1 EN 10204  
 A05 ORIGINATOR OF THE DOCUMENT  
 ArcelorMittal Bremen GmbH  
 Carl-Benz-Straße 30, 28237 Bremen  
 zeugnisse.bremen@arcelormittal.com  
 Telefon 0421/6482813

A09 DISPATCH NOTE  
 DATE 05.08.2022  
 SHIP RIX SPRING  
 0000240163  
 A08.1 MANUFACTURER'S ORDER NR **2220108**  
 DATE 10.05.2022  
 AGENCY'S ORDER NR. GH23ALU001012  
 A07 CUSTOMER'S ORDER NUMBER  
 42967/42967/12  
 A10 PART NUMBER  
 2461287

A06.1 CUSTOMER  
**Oy AluSteel Ab**  
**Telakkatie 4**  
**23500 Uusikaupunki**  
**Finnland**  
 A06.2 CONSIGNEE  
**Oy AluSteel Ab**  
**Hepokarintie 9**  
**23500 UUSIKAUPUNKI**  
**Finnland**

PRODUCT: hot rolled unpickled coil    QUALITY: S355K2+N-CAT\_A    STANDARD: EN 10025-2:2019  
 TERMS OF DELIVERY: EN 10051 (2010)

JITZ 1.79

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

Oy AluSteel Ab

Telakkatie 4

23500 Uusikaupunki

Finnland



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 10025-2:2019	HR00021_CPR2013-07-01_FC_V013

**DoP-Link**

[http://dop.arcelormittal.net/pdf/HR00021\\_CPR2013-07-01\\_FC\\_V013\\_FI\\_FI.pdf](http://dop.arcelormittal.net/pdf/HR00021_CPR2013-07-01_FC_V013_FI_FI.pdf)



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A08.2 ITEM	B09 THICKNESS mm	B10 WIDTH mm
12	12.00	2000.00

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	CHEMICAL ANALYSIS																
					C71	C73	C72	C74	C75	C81	C77	C76	C83	C84	C78	C82	C79	C80	C85	As	Sn
					C %	Si %	Mn %	P %	S %	Cu %	Al %	N %	B %	V %	Ti %	Nb %	Cr %	Ni %	Mo %	As %	Sn %
12	<b>270913</b>	00000	30200	<b>048605</b>	.1895	.0069	1.473	.0138	.0037	.0193	.0378	.0042	.0001	.0025	.0143	.0109	.0390	.0338	.0041	.0016	.0030
	<b>270914</b>	00000	30140	<b>048605</b>	.1895	.0069	1.473	.0138	.0037	.0193	.0378	.0042	.0001	.0025	.0143	.0109	.0390	.0338	.0041	.0016	.0030
	2		60340																		
TOTAL	2		60340																		

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	TENSILE TEST						BEND TEST		SHOCK TEST					
					C02	C04	C03	C11	C12	C13	C50	C44	C02	C03	C42	C42	C42	C43
					PR °	MAZ	Temp °C	yield p. strength Re MPa	Rm MPa	A105mm %	Fa	S0 cm <sup>2</sup>	PR °	Temp °C	KV2VP_1 J	KV2VP_2 J	KV2VP_3 J	KV2VP_m J
12	<b>270913</b>	00000	30200	<b>048605</b>	90	F	20	386	538	26.5	1	.8	0	-20	177	171	141	163
	<b>270914</b>	00000	30140	<b>048605</b>	90	F	20	386	538	26.5	1	.8	0	-20	155	161	159	158
	2		60340															
TOTAL	2		60340															

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

BREMEN 08.08.2022



QUALITY DEPARTMENT  
 SITE EXPERT FOR INSPECTION

Kochanowski

*Kochanowski*

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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