



ArcelorMittal Bremen GmbH
 Postfach 210220
 28222 BREMEN
 Carl-Benz-Strasse 30
 28237 BREMEN
 Telefon 0421/6480
 Telefax 0421/6482251

A02

CERTIFICATE

Inspection certificate 3.1 EN 10204

A03

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20220056944-00

A09DISPATCH NOTE

DATE
SHIP

0000240163

05.08.2022
RIX SPRING

A08.1 MANUFACTURER'S ORDER NR

2220108

10.05.2022

AGENCY'S ORDER NR. GH23ALU001020

A07 CUSTOMER'S ORDER NUMBER

42967/42967/20

A10 PART NUMBER

2462400

A06.1 CUSTOMER

Oy AluSteel Ab

Telakkatie 4

23500 Usikaupunki
Finland

A06.2 CONSIGNEE

Oy AluSteel Ab

Hepokarintie 9

23500 UUSIKAUPUNKI
Finland

PRODUCT: hot rolled unpickled coil

TERMS OF DELIVERY: EN 10051 (2010)

QUALITY: AMSTRONG®355MC

S355MC

STANDARD: AM FCE

EN 10149-2 (00-09-2013)

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

Oy AluSteel Ab

Telakkatie 4

23500 Usikaupunki

Finland

JITZ 1.79



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CERTIFICATE

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A09DISPATCH NOTE

DATE 05.08.2022
SHIP RIX SPRING

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: AMSTRONG®355MC
S355MC

STANDARD: AM FCE
EN 10149-2 (00-09-2013)

JITZ 1.79

A08.2	B07.1	B07.1	B10
ITEM THICKNESS	mm	WIDTH	mm
20	15.00	1500.00	

A08.2	B07.1	B07.1	B13	B07.2	TENSILE TEST				BENDTEST SHOCK TEST									
					C02	C04	C03	C11	C12	C13	C50	C44	C02	C03	C42	C42	C43	
ITEM	COILNO	PART	WEIGHT	HEAT	PR	MAZ	Temp	Yield p. strength	Rm	Al20mm	Pa	S0	PR	Temp	KV2VP	KV2VP	KV2VP	
			kg		°	°C	MPa	MPa	MPa	%	J	cm ²	°	°C	J	J	J	
20	239841	00000	33060	048886	0	F	20	391	473	33	1	.8	0	-20	186	173	168	175
				048886	90	F	20	429	487	28.5								
	239842	00000	33000	048887	0	F	20	392	475	33	1	.8	0	-20	152	138	180	156
				048887	90	F	20	413	481	29.5								
	239843	00000	33080	048886	0	F	20	393	473	34	1	.8	0	-20	185	173	170	176
				048886	90	F	20	433	479	28								
	303934	00000	33220	048886	0	F	20	401	492	31.5	1	.8	0	-20	260	239	279	259
				048886	90	F	20	428	492	25.5								
TOTAL			6	198380														
TOTAL			6	198380														



QUALITY DEPARTMENT
SITE EXPERT FOR INSPECTION

Jens Harde

BREMEN 08.08.2022

Harde

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

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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