



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  
**20210076568-00**

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 0000145664  
DATE 09.11.2021

A08.1 MANUFACTURER'S ORDER NR **2193388**  
DATE 02.06.2021  
AGENCY'S ORDER NR. GH14FEH001050

A07 CUSTOMER'S ORDER NUMBER  
1115076/11157076/50

A10 PART NUMBER  
XR355068

A06.1 CUSTOMER  
**FEON OY**

Teollisuuskatu 33  
00510 Helsinki  
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)**

TERMS OF DELIVERY: **EN 10051 (2010)**

JITZ 1.79

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

FEON OY

Teollisuuskatu 33  
00510 Helsinki  
Finland



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

A02 CERTIFICATE  
 A03 Page: 02/ 02  
**20210076568-00**  
 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 09.11.2021  
 A08.1 MANUFACTURER'S ORDER NR **2193388**  
 DATE 02.06.2021  
 AGENCY'S ORDER NR. GH14FEH001050  
 A07 CUSTOMER'S ORDER NUMBER  
 1115076/11157076/50  
 A10 PART NUMBER  
 XR355068

A06.1 CUSTOMER  
**FEON OY**  
 Teollisuuskatu 33  
 00510 Helsinki  
 Finland  
 A06.2 CONSIGNEE  
**Oy AluSteel Ab**  
 Hepokarintie 9  
 23500 UUSIKAUPUNKI  
 Finland

PRODUCT: hot rolled unpickled coil    QUALITY: **AMSTRONG@355MC**    STANDARD: **AM FCE**  
 TERMS OF DELIVERY: **EN 10051 (2010)**    **S355MC**    **EN 10149-2 (00-09-2013)**


JITZ 1.79

A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm
50	6.00	1500.00

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 %
50	<b>412307</b>	00000	33900	<b>041299</b>	.0705	.0117	.5090	.0101	.0073	.0224	.0341	.0035	.0001	.0026	.0010	.0225	.0347	.0348	.0037	.0019	.0021
				<b>041299</b>	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	1		33900																		
TOTAL		1	33900																		

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B07.2 HEAT	TENSILE TEST						BENDTEST	SHOCK TEST						
					C02	C04	C03	C11	C12	C13	C50	C44	C02	C03	C42	C42	C42	C43
					PR	MAZ	Temp	yield p.	Re	strength	Fa	S0	PR	Temp	KV2VP_1	KV2VP_2	KV2VP_3	KV2VP_m
		°C	MPa	MPa	MPa		cm <sup>2</sup>	°	°C	J	J	J	J					
50	<b>412307</b>	00000	33900	<b>041299</b>	0	F	20	366	452	34	1	.8	0	-20	270	282	278	276
				<b>041299</b>	90	F	20	408	456	32								
TOTAL		1	33900															

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

  
 BREMEN 10.11.2021

QUALITY DEPARTMENT  
 SITE EXPERT FOR INSPECTION  
 Kramer

*Jarkko Kramer*

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)
---	---	-------------------------	--