



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

A02 CERTIFICATE
A03 Page: 01 / 04
20210041565-00

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
000097875
18.06.2021

A08.1 MANUFACTURER'S ORDER NR
DATE
AGENCY'S ORDER NR.
2184523
25.01.2021
GH12FEH004003

A07 CUSTOMER'S ORDER NUMBER
1114795

A10 PART NUMBER
XR355058P

A06.1 CUSTOMER
FEON OY

Teollisuuskatu 33
00510 Helsinki
Finland

A06.2 CONSIGNEE
Feon OY

HAKINTIE 6
01380 Vantaa
Finland

PRODUCT: hot rolled pickled sheet

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/ 04
20210041565-00
 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 000097875
 18.06.2021
 A08.1 MANUFACTURER'S ORDER NR **2184523**
 DATE 25.01.2021
 AGENCY'S ORDER NR. GH12FEH004003
 A07 CUSTOMER'S ORDER NUMBER
 1114795
 A10 PART NUMBER
 XR355058P

A06.1 CUSTOMER
FEON OY
 Teollisuuskatu 33
 00510 Helsinki
 Finland
 A06.2 CONSIGNEE
Feon OY
 HAKINTIE 6
 01380 Vantaa
 Finland

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

JITZ 1.79

A08.2 ITEM	B09 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
3	5.00	1500.00	3000.00

A08.2 ITEM	B07.1 COIL NO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	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 %		
3	246193 4832549	00100	2325	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832550	00200	2315	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832551	00300	2305	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832552	00400	2310	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832553	00500	2315	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832554	00600	2315	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832555	00700	2315	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832556	00800	2305	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832557	00900	2315	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832558	01000	2320	13	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	246193 4832559	01100	1960	11	035900	.0746	.0158	.5382	.0183	.0058	.0167	.0289	.0042	.0001	.0052	.0010	.0232	.0281	.0287	.0028	.0015	.0019		
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	11		25100																					
TOTAL	11		25100																					

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



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

A02 CERTIFICATE
 A03 Page: 03/ 04
20210041565-00
 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 000097875
 18.06.2021
 A08.1 MANUFACTURER'S ORDER NR **2184523**
 DATE 25.01.2021
 AGENCY'S ORDER NR. GH12FEH004003
 A07 CUSTOMER'S ORDER NUMBER
 1114795
 A10 PART NUMBER
 XR355058P

A06.1 CUSTOMER
FEON OY
 Teollisuuskatu 33
 00510 Helsinki
 Finland
 A06.2 CONSIGNEE
Feon OY
 HAKINTIE 6
 01380 Vantaa
 Finland

PRODUCT: hot rolled pickled sheet
 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 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
3	5.00	1500.00	3000.00

A08.2 ITEM	B07.1 COIL NO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	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	strength Rm MPa	A55mm %	Fa	S0 cm ²	PR °	Temp °C	KV2VP_1 J	KV2VP_2 J	KV2VP_3 J	KV2VP_m J
3	246193	00100	2325	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832549				035900	90	F	20	427	499	31.5								
	246193	00200	2315	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832550				035900	90	F	20	427	499	31.5								
	246193	00300	2305	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832551				035900	90	F	20	427	499	31.5								
	246193	00400	2310	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832552				035900	90	F	20	427	499	31.5								
	246193	00500	2315	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832553				035900	90	F	20	427	499	31.5								
	246193	00600	2315	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832554				035900	90	F	20	427	499	31.5								
	246193	00700	2315	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832555				035900	90	F	20	427	499	31.5								
	246193	00800	2305	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832556				035900	90	F	20	427	499	31.5								
	246193	00900	2315	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832557				035900	90	F	20	427	499	31.5								
	246193	01000	2320	13	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832558				035900	90	F	20	427	499	31.5								
	246193	01100	1960	11	035900	0	F	20	420	502	33.5	1	.8	0	-20	220	234	232	228
	4832559				035900	90	F	20	427	499	31.5								
		11			25100														
TOTAL		11			25100														

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



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

A02 CERTIFICATE
 A03 Page: 04 / 04
20210041565-00
 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 000097875
 18.06.2021
 A08.1 MANUFACTURER'S ORDER NR **2184523**
 DATE 25.01.2021
 AGENCY'S ORDER NR. GH12FEH004003
 A07 CUSTOMER'S ORDER NUMBER
 1114795
 A10 PART NUMBER
 XR355058P

A06.1 CUSTOMER
FEON OY
 Teollisuuskatu 33
 00510 Helsinki
 Finland
 A06.2 CONSIGNEE
Feon OY
 HAKINTIE 6
 01380 Vantaa
 Finland

PRODUCT: hot rolled pickled sheet 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	B11 LENGTH mm
3	5.00	1500.00	3000.00

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



BREMEN 18.06.2021

QUALITY DEPARTMENT
 SITE EXPERT FOR INSPECTION
 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)
---	---	-------------------------	--