



AM France (AMAL)
Postfach
GRANDE SYNTHÉ
1 ROUTE DE SPYCKER
59760 GRANDE SYNTHÉ
Telefon
Telefax

A02 CERTIFICATE
A03 Page: 01 / 04
20220064305-00

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
0000250530
08.09.2022

A08.1 MANUFACTURER'S ORDER NR
DATE
AGENCY'S ORDER NR.
2220359
30.05.2022
GH23HTH002001

A07 CUSTOMER'S ORDER NUMBER
15873/15873/001

A10 PART NUMBER
AMSTRONGS355MC PICKLED SHEETS

A06.1 CUSTOMER
HTM YHTIOT OY

TIILITEHTAANTIE 23
12310 RYTTYLAE
Finland

A06.2 CONSIGNEE
HTM Yhtiöt Oy

Teollisuuskujja 1
14200 Turenki
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

AM France (AMAL), Postfach , GRANDE SYNTHÉ

HTM YHTIOT OY

TIILITEHTAANTIE 23

12310 RYTTYLAE

Finland



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S355MC
EN 10149-2 (00-09-2013)

JITZ 1.79

A08.2 ITEM	B09 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
1	12.00	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 %			
1	998665 3183456	00300	2163	5	998665	.0723	.0092	1.164	.0160	.0042	.0096	.0158	.0047	0.0000	.0006	.0097	.0239	.0150	.0110	.0011	0.0000	0.0000	
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	998665 3183454	00400	2169	5	998665	.0723	.0092	1.164	.0160	.0042	.0096	.0158	.0047	0.0000	.0006	.0097	.0239	.0150	.0110	.0011	0.0000	0.0000	
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	998665 3183458	00500	2167	5	998665	.0723	.0092	1.164	.0160	.0042	.0096	.0158	.0047	0.0000	.0006	.0097	.0239	.0150	.0110	.0011	0.0000	0.0000	
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	998665 3183450	00600	2181	5	998665	.0723	.0092	1.164	.0160	.0042	.0096	.0158	.0047	0.0000	.0006	.0097	.0239	.0150	.0110	.0011	0.0000	0.0000	
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	998665 3183457	00800	2165	5	998665	.0723	.0092	1.164	.0160	.0042	.0096	.0158	.0047	0.0000	.0006	.0097	.0239	.0150	.0110	.0011	0.0000	0.0000	
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	998665 3183452	00900	2179	5	998665	.0723	.0092	1.164	.0160	.0042	.0096	.0158	.0047	0.0000	.0006	.0097	.0239	.0150	.0110	.0011	0.0000	0.0000	
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	998665 3183455	01000	2177	5	998665	.0723	.0092	1.164	.0160	.0042	.0096	.0158	.0047	0.0000	.0006	.0097	.0239	.0150	.0110	.0011	0.0000	0.0000	
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	998665 3183453	01300	2177	5	998665	.0723	.0092	1.164	.0160	.0042	.0096	.0158	.0047	0.0000	.0006	.0097	.0239	.0150	.0110	.0011	0.0000	0.0000	
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
	998665 3183451	01400	2181	5	998665	.0723	.0092	1.164	.0160	.0042	.0096	.0158	.0047	0.0000	.0006	.0097	.0239	.0150	.0110	.0011	0.0000	0.0000	
						0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
			9			19559																	
TOTAL			9			19559																	

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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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
1	12.00	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 PR °	C04 MAZ	C03 Temp °C	C11 yield Re MPa	C12 strength Rm MPa	C13 A105mm %	C50 Fa	C44 S0 cm ²	C02 PR °	C03 Temp °C	C42 KV2VP_1 J	C42 KV2VP_2 J	C42 KV2VP_3 J	C43 KV2VP_m J	
						1	998665	00300	2163	5	998665	0	F	20	379	498	28	1	.8	0
	3183456				998665															
	998665	00400	2169	5	998665	0	F	20	379	498	28	1	.8	0	-20	132	128	139	133	
	3183454				998665															
	998665	00500	2167	5	998665	0	F	20	379	498	28	1	.8	0	-20	132	128	139	133	
	3183458				998665															
	998665	00600	2181	5	998665	0	F	20	379	498	28	1	.8	0	-20	132	128	139	133	
	3183450				998665															
	998665	00800	2165	5	998665	0	F	20	379	498	28	1	.8	0	-20	132	128	139	133	
	3183457				998665															
	998665	00900	2179	5	998665	0	F	20	379	498	28	1	.8	0	-20	132	128	139	133	
	3183452				998665															
	998665	01000	2177	5	998665	0	F	20	379	498	28	1	.8	0	-20	132	128	139	133	
	3183455				998665															
	998665	01300	2177	5	998665	0	F	20	379	498	28	1	.8	0	-20	132	128	139	133	
	3183453				998665															
	998665	01400	2181	5	998665	0	F	20	379	498	28	1	.8	0	-20	132	128	139	133	
	3183451				998665															

9	19559
TOTAL	9 19559

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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 STANDARD: **AM FCE**
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 TERMS OF DELIVERY: **EN 10051 (2010)**

JITZ 1.79

A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
1	12.00	1500.00	3000.00



BREMEN 09.09.2022

QUALITY DEPARTMENT
 SITE EXPERT FOR INSPECTION
 Witt

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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