



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

A02  
CERTIFICATE  
A03 Page: 01 / 03  
**20200001368-00**  
Inspection certificate 3.1 EN 10204  
A05 ORIGINATOR OF THE DOCUMENT  
ArcelorMittal Bremen GmbH  
Abnahme/Zeugnisschreibung  
zeugnisse.bremen@arcelormittal.com  
Telefon 0421/6482813

A09 DISPATCH NOTE  
DATE  
0000935963  
09.01.2020  
A08.1 MANUFACTURER'S ORDER NR  
DATE  
AGENCY'S ORDER NR.  
1955892  
29.10.2019  
FH94KON013001  
A07 CUSTOMER'S ORDER NUMBER  
1113392  
A10 PART NUMBER  
XR355048P

A06.1 CUSTOMER  
OY KONTINO AB  
HAKINTIE, 6  
01380 VANTAA  
Finland  
A06.2 CONSIGNEE  
OY KONTINO AB  
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 1.78

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

OY KONTINO AB

HAKINTIE, 6  
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A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
1	4.00	1500.00	3000.00

A08.2 ITEM	B07.1 COILNO	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 %		
1	<b>598082</b> 4697282	01300	2435	17	<b>020324</b>	.0705	.0131	.5375	.0094	.0036	.0087	.0387	.0037	.0001	.0016	.0012	.0238	.0185	.0302	.0016	.0007	.0008		
					<b>020324</b>	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000		
	<b>598082</b> 4697283	01400	2430	17	<b>020324</b>	.0705	.0131	.5375	.0094	.0036	.0087	.0387	.0037	.0001	.0016	.0012	.0238	.0185	.0302	.0016	.0007	.0008		
					<b>020324</b>	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000		
	<b>598082</b> 4697286	01700	720	5	<b>020324</b>	.0705	.0131	.5375	.0094	.0036	.0087	.0387	.0037	.0001	.0016	.0012	.0238	.0185	.0302	.0016	.0007	.0008		
					<b>020324</b>	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000		
			3																					
			3																					
TOTAL			3																					

A08.2 ITEM	B07.1 COILNO	B07.1 PART	B13 WEIGHT kg	B08 AMOUNT	B07.2 HEAT	TENSILE TEST						BENDTEST
						C02	C04	C03	C11	C12	C13	C50
						PR °	MAZ	Temp °C	yield Re MPa	p. strength Rm MPa	A50mm %	Fa
1	<b>598082</b> 4697282	01300	2435	17	<b>020324</b>	0	F	20	401	487	34	1
					<b>020324</b>	90	F	20	404	482	29.5	
	<b>598082</b> 4697283	01400	2430	17	<b>020324</b>	0	F	20	401	487	34	1
					<b>020324</b>	90	F	20	404	482	29.5	
	<b>598082</b> 4697286	01700	720	5	<b>020324</b>	0	F	20	401	487	34	1
					<b>020324</b>	90	F	20	404	482	29.5	
			3									
			3									
TOTAL			3									

C02 test direction relating to rolling direction (0°= L; 90°= T)  
 C04 specimen condition V:aged F:fresh N:normalised



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A08.2 ITEM	B09 THICKNES mm	B10 WIDTH mm	B11 LENGTH mm
1	4.00	1500.00	3000.00

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



BREMEN 09.01.2020

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