


<div></div> <div>ArcelorMittal Bremen GmbH Postfach 210220 28222 BREMEN Carl-Benz-Strasse 30 28237 BREMEN Telefon 0421/6480 Telefax 0421/6482251</div>	A02 CERTIFICATE	A03 Page: 01 / 03 20200030171-00	A09DISPATCH NOTE DATE 0000975499 26.05.2020	A06.1 CUSTOMER OY KONTINO AB  HAKINTIE, 6 01380 VANTAA Finnland
	Inspection certificate 3.1 EN 10204		A08.1MANUFACTURER'S ORDER NR DATE AGENCY'S ORDER NR. 2061351 20.01.2020 GH02KON001013	A06.2 CONSIGNEE OY KONTINO AB  HAKINTIE, 6 01380 VANTAA Finnland
	A05 ORIGINATOR OF THE DOCUMENT ArcelorMittal Bremen GmbH Carl-Benz-Straße 30, 28237 Bremen zeugnisse.bremen@arcelormittal.com Telefon 0421/6482813		A07CUSTOMER'S ORDER NUMBER 1113630	
			A10PART NUMBER XR355158	
<div>PRODUCT:hot rolled unpickled sheet</div> <div>QUALITY:AMSTRONG®355MC</div> <div>STANDARD:AM FCE</div> <div>TERMS OF DELIVERY:EN 10051 (2010)</div> <div>S355MC</div> <div>EN 10149-2 (00-09-2013)</div>				
JITZ 1.78				

ArcelorMittal Bremen GmbH, Postfach 210220, 28222 BREMEN

OY KONTINO AB

HAKINTIE, 6  
01380 VANTAA  
Finnland



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A02 CERTIFICATE	A03 Page: 02 / 03 <b>20200030171-00</b>
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A09 DISPATCH NOTE DATE	0000975499 26.05.2020
A08.1 MANUFACTURER'S ORDER NR DATE AGENCY'S ORDER NR.	2061351 20.01.2020 GH02KON001013
A07 CUSTOMER'S ORDER NUMBER	1113630
A10 PART NUMBER	XR355158

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 unpickled sheet      QUALITY: AMSTRONG®355MC      STANDARD: AM FCE  
TERMS OF DELIVERY: EN 10051 (2010)      S355MC      EN 10149-2 (00-09-2013)

JITZ 1.78

A08.2 ITEM	B09 THICKNESS mm	B10 WIDTH mm	B11 LENGTH mm
13	15.00	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			
						C %	Si %	Mn %	P %	S %	Cu %	Al %	N %	B %	V %	Ti %	Nb %	Cr %	Ni %	Mo %	As %	Sn %	
13	581336	00100	2130	4	023999	.0735	.0167	.9269	.0057	.0029	.0089	.0453	.0048	.0001	.0001	.0015	.0474	.0276	.0306	.0026	.0010	.0015	
	4737434				023999	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	581336	00200	2135	4	023999	.0735	.0167	.9269	.0057	.0029	.0089	.0453	.0048	.0001	.0001	.0015	.0474	.0276	.0306	.0026	.0010	.0015	
	4737435				023999	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
	581336	00700	2140	4	023999	.0735	.0167	.9269	.0057	.0029	.0089	.0453	.0048	.0001	.0001	.0015	.0474	.0276	.0306	.0026	.0010	.0015	
4737440				023999	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
3			6405																				
TOTAL		3	6405																				

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
						PR °	MAZ	Temp °C	yield p. Re MPa	strength Rm MPa	Al20mm %	Fa	S0 cm²	PR °	Temp °C	KV2_1 J	KV2_2 J
13	581336	00100	2130	4	023999	0	F	20	405	491	31.5	1	.8	0	-20	263	266
	4737434				023999	90	F	20	436	501	28						
	581336	00200	2135	4	023999	0	F	20	405	491	31.5	1	.8	0	-20	263	266
	4737435				023999	90	F	20	436	501	28						
	581336	00700	2140	4	023999	0	F	20	405	491	31.5	1	.8	0	-20	263	266
						90	F	20	436	501	28						
			3														
TOTAL			3														

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 specimen size (C44)
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A02  
CERTIFICATE  
A03  
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Inspection certificate 3.1 EN 10204  
A05 ORIGINATOR OF THE DOCUMENT  
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A09 DISPATCH NOTE  
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A07 CUSTOMER'S ORDER NUMBER  
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A10 PART NUMBER  
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A06.1 CUSTOMER  
OY KONTINO AB  
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01380 VANTAA  
Finland  
A06.2 CONSIGNEE  
OY KONTINO AB  
HAKINTIE, 6  
01380 VANTAA  
Finland

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

JITZ 1.78

A08.2	B09	B10	B11
ITEM	THICKNES	WIDTH	LENGTH
	mm	mm	mm
13	15.00	1500.00	3000.00

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

BREMEN 26.05.2020



QUALITY DEPARTMENT  
SITE EXPERT FOR INSPECTION  
Hoppe

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 specimen size (C44)
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