


A01  ArcelorMittal ArcelorMittal Belgium NV ArcelorMittal Gent John Kennedylaan, 51 9042 Gent (België) Tel.: +32 9.347.31.11 Fax: +32 9.347.49.07	A02 CERTIFICATE ----- TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.	A03 201507283 P. 01/02	A09 DISPATCH NOTE 3327308 DATE 18-11-2020	A06.1 CUSTOMER OY KONTINO AB HAKINTIE, 6 - P027 FIN-O1301 VANTAA FINLAND 3445176
	A05 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT	A08 ORDER NUMBER 01054 DATE	A07 YOUR ORDER NO 1114251 DATE 14-08-2020	A06.2 DESTINATION OY KONTINO AB HAKINTIE, 6 - P027 FIN-O1301 VANTAA FINLAND 344517
		CONTRACT NO GCO4KON001	YOUR REFERENCES	
		OUR REFERENCES OBC-AU/DHAH		


BO1-BO4 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED, STANDARD = AM FCE
 QUALITY DCO2
 STAND: EN 10131 (2006) NORM.TOL.

BO9 ITEM	B13 LENGTH	B10 WIDTH	B11 THICKNESS	REF. CUSTOMER
	MM	MM	MM	
02	3.000	1.500	2.00	CRL208

CHEMICAL ANALYSIS																				
C70 STEELMAKING PROCESS: LD																				
BO9 ITEM	PACK NR	BO8 NUMBER	B13 GROSS WEIGHT	BO7 COIL NO	BO8 CAST N.	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85
						C	Mn	Si	P	S	N	Al _t	Ti	Cr	Ni	Cu	Nb	B	V	Mo
						10 ⁻³ %	10 ⁻² %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻⁴ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻⁴ %	10 ⁻³ %	10 ⁻³ %
02	878598763	28	2110	40886114	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598764	28	2080	40886220	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598765	28	2082	40886251	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598766	28	2078	40886268	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598767	28	2080	40886305	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598768	28	2084	40886329	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598769	23	1726	40886404	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598928	31	2300	40968452	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598929	30	2232	40968643	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598930	31	2302	40968704	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598931	31	2304	40968742	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598932	31	2302	40968872	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	878598933	29	2158	40968902	72903	74	33	10	15	8	35	46	1	36	12	25	0	1	0	2
	13	374	27838																	
	13	374	27838																	

MECHANICAL PROPERTIES						
TENSILE TEST						
BO9 ITEM	PACK NR	CO4	CO2	C11 YIELD	C12 STRENGTH	C13
				RP0.2	Rm	A
				MPa	MPa	%
02	878598763	F	D	215	348	38
	878598764	F	D	215	348	38
	878598765	F	D	215	348	38
	878598766	F	D	215	348	38
	878598767	F	D	215	348	38

CO4 CONDITION OF THE SPECIMEN CO2 DIRECTION SPECIMEN
 V: AGED F: NON-AGED N: NORMALISED L: OGR S: 45GR D: 9OGR

AO1  ArcelorMittal ArcelorMittal Belgium NV ArcelorMittal Gent John Kennedylaan, 51 9042 Gent (België) Tel.: +32 9.347.31.11 Fax: +32 9.347.49.07	AO2 CERTIFICATE ----- TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.	AO3 201507283 P. 02/02	AO9 DISPATCH NOTE 3327308 DATE 18-11-2020	AO6.1 CUSTOMER OY KONTINO AB HAKINTIE, 6 - P027 FIN-O1301 VANTAA FINLAND 3445176
	AO5 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT	AO8 ORDER NUMBER 01054 DATE	AO7 YOUR ORDER NO 1114251 DATE 14-08-2020	AO6.2 DESTINATION OY KONTINO AB HAKINTIE, 6 - P027 FIN-O1301 VANTAA FINLAND 344517
		CONTRACT NO GCO4KON001	YOUR REFERENCES	
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 QUALITY DCO2
 STAND: EN 10131 (2006) NORM.TOL.

		MECHANICAL PROPERTIES					
		TENSILE TEST					
BO9 ITEM	PACK NR	CO4	CO2	C11 YIELD Rp0.2 MPa	C12 STRENGTH Rm MPa	C13 A %	
O2	878598768	F	D	215	348	38	
	878598769	F	D	215	348	38	
	878598928	F	D	207	339	39	
	878598929	F	D	207	339	39	
	878598930	F	D	207	339	39	
	878598931	F	D	207	339	39	
	878598932	F	D	207	339	39	
	878598933	F	D	207	339	39	
	13						

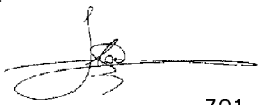
REMARKS

 TENSILE TEST SPECIMEN LC/LO/BO 120/80/20 MM.
 REFERENCES

 CRL208

CO4 CONDITION OF THE SPECIMEN V: AGED F: NON-AGED N: NORMALISED	CO2 DIRECTION SPECIMEN L: OGR S: 45GR D: 9OGR
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GENT 18-11-2020

R. SLOCK
 QUALITY DEPARTMENT

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