


A01  ArcelorMittal Belgium NV ArcelorMittal Gent John Kennedylaan, 51 9042 Gent (Belgie) Tel.: +32 9.347.31.11 Fax: +32 9.347.49.07		A02 CERTIFICATE TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.		A03 141353583 P. 01/02		A09 DISPATCH NOTE 0528106 A08 ORDER NUMBER 09404 A07 YOUR ORDER NO 1107485 A06.1 CUSTOMER OY KONTINO AB HAKINTIE 6-8 - P027 FIN-01301 VANTAA FINLAND 3445176 A06.2 DESTINATION OY KONTINO AB HAKINTIE 6-8 - P027 FIN-01301 VANTAA FINLAND 344517	
A05 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT				A06 OUR REFERENCES OBC-IN/DLIN			

B01-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED,
 (00-12-2006)
 STANDARD = EN 10130:2006

B09 ITEM	B13 LENGTH	B10 WIDTH	B11 THICKNESS	REF. CUSTOMER
	MM	MM	MM	
02	3.000	1.500	2.00	CRL208.
04	3.000	1.500	3.00	CRL308.

B09 ITEM	B08 PACK NR	B08 NUMBER	B13 GROSS WEIGHT	B07 COIL NO	B08 CAST N.	CHEMICAL ANALYSIS C70 STEELMAKING PROCESS..LD														
						C	Mn	Si	P	S	N	Al	Ti	Cr	Ni	Cu	Nb	B	V	Mo
			KG			10 ⁻³ %	10 ⁻² %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	
02	094040201	33	2500	46764953	57207	37	17	4	7	11	20	30	1	18	21	15	0	1	1	2
	094040202	33	2510	46764953	57207	37	17	4	7	11	20	30	1	18	21	15	0	1	1	2
	094040203	33	2510	46764953	57207	37	17	4	7	11	20	30	1	18	21	15	0	1	1	2
	094040204	33	2510	46764953	57207	37	17	4	7	11	20	30	1	18	21	15	0	1	1	2
	094040212	16	1250	46764953	57207	37	17	4	7	11	20	30	1	18	21	15	0	1	1	2
	5	148	11280																	

04	094040401	22	2500	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040402	22	2490	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040403	22	2490	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040404	22	2490	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040405	22	2490	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040406	21	2400	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040407	22	2500	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040408	22	2500	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040409	22	2500	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040410	22	2500	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	094040411	22	2500	46469711	56246	43	18	8	10	7	34	33	1	19	21	21	0	1	0	2
	11	241	27360																	


16 389 38640

101112



Kontino Oy Ab

C04 CONDITION OF THE SPECIMEN
 V: AGED F: NON-AGED N: NORMALISED
C02 DIRECTION SPECIMEN
 L: OGR S: 45GR D: 90GR

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A05 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT		A09 DISPATCH NOTE 0528106 DATE 05-12-2014		A06.2 DESTINATION OY KONTINO AB HAKINTIE 6-8 - P027 FIN-01301 VANTAA FINLAND 344517			
		A08 ORDER NUMBER 09404 DATE 24-09-2014					
		A07 YOUR ORDER NO 1107485 DATE 24-09-2014					
		CONTRACT NO FC4LKON001					
		YOUR REFERENCES OBC-IN/DLIN					
		OUR REFERENCES					

B01-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED, STANDARD = EN 10130:2006
QUALITY DC01-CAT A

B09 ITEM	PACK NR	MECHANICAL PROPERTIES				C13
		TENSILE TEST				
		C04	C02	C11	C12	C13
		YIELD	STRENGTH	Rm	A	%
		MPa	MPa	MPa		
02	094040201	F D	155	285	44	44
	094040202	F D	155	285	44	44
	094040203	F D	155	285	44	44
	094040204	F D	155	285	44	44
	094040212	F D	155	285	44	44
5						
04	094040401	F D	178	302	43	43
	094040402	F D	178	302	43	43
	094040403	F D	178	302	43	43
	094040404	F D	178	302	43	43
	094040405	F D	178	302	43	43
	094040406	F D	178	302	43	43
	094040407	F D	178	302	43	43
	094040408	F D	178	302	43	43
	094040409	F D	178	302	43	43
	094040410	F D	178	302	43	43
	094040411	F D	178	302	43	43
11						

REMARKS

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

ORDER ITEM 06 - CRL208 ORDER ITEM 07 - CRL308

C04 CONDITION OF THE SPECIMEN	C02 DIRECTION SPECIMEN
V: AGED F: NON-AGED N: NORMALISED	L: OGR S: 45GR D: 90GR

Zetel: Keizerlaan 66, B-1000 Brussel (België) BTW BE 0400.106.291 RPR Brussel

GENT 05-12-2014

P. JOUOGNE
QUALITY DEPARTMENT

Z01