


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	141316903 P. 01/12	A09	DISPATCH NOTE DATE ORDER NUMBER DATE	0523397 28-11-2014 10070 10070	A06.1 CUSTOMER	OY LEPPINEN STEEL LTD TERÄSTIE 2 FIN-61400 YLISTARO FINLAND 0427509
		A05	AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT	A07	YOUR ORDER NO DATE CONTRACT NO YOUR REFERENCES OUR REFERENCES	TL-763/14 26-09-2014 FC44LEP001 OBC-IN/DLIN	A06.2 DESTINATION	OY LEPPINEN STEEL LTD TERÄSTIE 2 FIN-61400 YLISTARO FINLAND 0427509		


STANDARD = EN 10130:2006

BO1-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKIMPASSED,

B09 ITEM	B13 LENGTH/B10 WIDTH/B11 THICKNESS	
	MM	MM
06	3.000	1.500
15	3.000	1.500
16	3.000	1.500
08	3.000	1.500
09	3.000	1.500

B09 ITEM	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
						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 ^{-3%}	10 ^{-3%}	10 ^{-3%}
06	100700601	46	2630	46351614	56052	46	20	7	10	8	28	34	1	14	19	16	0	1	0	2
	100700602	46	2620	46351614	56052	46	20	7	10	8	28	34	1	14	19	16	0	1	0	2
	100700603	46	2640	46351614	56052	46	20	7	10	8	28	34	1	14	19	16	0	1	0	2
	100700604	46	2640	46351614	56052	46	20	7	10	8	28	34	1	14	19	16	0	1	0	2
	100700605	46	2630	46351614	56052	46	20	7	10	8	28	34	1	14	19	16	0	1	0	2
	100700606	46	2640	46351614	56052	46	20	7	10	8	28	34	1	14	19	16	0	1	0	2
	100700607	46	2630	46351614	56052	46	20	7	10	8	28	34	1	14	19	16	0	1	0	2
	100700608	46	2630	46351614	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700609	46	2640	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700610	46	2620	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700611	46	2630	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700612	46	2620	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700613	46	2630	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700614	46	2630	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700615	46	2630	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700616	46	2620	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700617	46	2630	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
	100700618	46	2630	46351621	56049	42	17	5	10	9	33	32	1	20	23	28	0	1	1	2
			47340																	
		828																		
15	100701501	34	2580	46201223	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100701502	34	2590	46201223	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100701503	34	2580	46201223	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3

CO4 CONDITION OF THE SPECIMEN	CO2 DIRECTION SPECIMEN
V:AGED F:NON-AGED N:NORMALISED	L:OGR S:45GR D:90GR

A01

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 Fax: +32 9.347.49.07

A02
 CERTIFICATE
 TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.

A03
 141316903 P. 04/'12

A04
 DISPATCH NOTE
 DATE
 ORDER NUMBER
 DATE
 YOUR ORDER NO
 DATE
 CONTRACT NO
 YOUR REFERENCES
 OUR REFERENCES

A05
 AUTHOR OF THE DOCUMENT
 AM GENT/ QUALITY DEPARTMENT

A06.1 CUSTOMER
 OY LEPPINEN STEEL LTD
 TERÄSTIE 2
 FIN-61400 YLISTARO
 FINLAND
 0427509

A06.2 DESTINATION
 OY LEPPINEN STEEL LTD
 TERÄSTIE 2
 FIN-61400 YLISTARO
 FINLAND
 042750

A09 0523397
A07 28-11-2014
A08 10070
A07 TL-763/14
A08 26-09-2014
A09 FC44LEP001
A07 OBC-IN/DLIN

STANDARD = EN 10130:2006

B01-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED,
 (00-12-2006)
 QUALITY DCO1

CHEMICAL ANALYSIS
 C70 STEELMAKING PROCESS: LD

B09 ITEM	B08 NUMBER	B13 GROSS WEIGHT	B07 COIL NO	B08 CAST N.	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85
		KG			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 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻⁴ %	10 ⁻³ %	10 ⁻³ %
16	100701634	34	46416508	55848	68	16	4	9	6	19	35	1	15	26	12	0	1	1	1
	100701635	34	46416508	55848	68	16	4	9	6	19	35	1	15	26	12	0	1	1	1
	100701697	30	46416508	55848	68	16	4	9	6	19	35	1	15	26	12	0	1	1	1
	100701698	34	46416508	55848	68	16	4	9	6	19	35	1	15	26	12	0	1	1	1
	100701699	34	46416508	55848	68	16	4	9	6	19	35	1	15	26	12	0	1	1	1
		35																	
		89170																	
08	100700801	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700802	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700803	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700804	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700805	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700806	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700807	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700808	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700809	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700810	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
			46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700811	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700812	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700813	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700814	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700815	23	46416447	56251	42	18	7	12	7	22	32	1	22	23	22	0	1	0	3
	100700816	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700817	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700818	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700819	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700820	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700821	23	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
			46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3

CO4 CONDITION OF THE SPECIMEN
 V: AGED F: NON-AGED N: NORMALISED

CO2 DIRECTION SPECIMEN
 L: OGR S: 45GR D: 90GR

Zetel: Keizerinlaan 66, B-1000 Brussel (België) BTW BE 0400.106.281 RPP Brussel

857009

A01

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A02
 CERTIFICATE
 TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.

A03
 141316903 P. 05/12

DISPATCH NOTE
 DATE
 ORDER NUMBER
 DATE

A04 YOUR ORDER NO
 DATE
 CONTRACT NO
 YOUR REFERENCES

A05 AUTHOR OF THE DOCUMENT
 AM GENT/ QUALITY DEPARTMENT
 OUR REFERENCES

A06.1 CUSTOMER
 OY LEPPINEN STEEL LTD
 TERÄSTIE 2
 FIN-61400 YLISTARO
 FINLAND
 0427509


A06.2 DESTINATION
 OY LEPPINEN STEEL LTD
 TERÄSTIE 2
 FIN-61400 YLISTARO
 FINLAND
 042750

B01-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED,
 (00-12-2006)
 QUALITY DCO1
 STANDARD = EN 10130:2006

CHEMICAL ANALYSIS
C70 STEELMAKING PROCESS: LD

B09 ITEM	B08 NUMBER	B13 GROSS WEIGHT KG.	B07 COIL NO	B08 CAST N.	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85
					C	Mn	Si	P	S	N	Al	Ti	Cr	Ni	Cu	Nb	B	V	Mo
					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 ⁻⁴ %	10 ⁻³ %	10 ⁻³ %
08	100700822	2600	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700823	2600	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700824	2610	46416454	56248	50	16	7	10	8	32	36	1	17	22	22	0	1	0	2
	100700825	2600	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700826	2610	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700827	2600	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700828	2710	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700829	2720	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700830	2610	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700831	2610	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700832	2620	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
		83920																	
09	100700901	2610	46416461	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700905	2720	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700906	2600	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700907	2620	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700908	2620	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700909	2620	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700910	2620	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700911	2610	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700912	2610	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700913	2610	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700914	1450	46610780	55836	59	17	5	8	9	26	34	1	18	32	28	0	1	1	2
	100700917	2600	46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700918	2610	46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700919	2610	46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700920	2610	46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700921	2610	46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
		736																	

CO4 CONDITION OF THE SPECIMEN
 V: AGED F: NON-AGED N: NORMALISED
CO2 DIRECTION SPECIMEN
 L: OGR S: 45GR D: 90GR

A01

ArcelorMittal
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A02
 CERTIFICATE
 TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.

A03
 141316903 P. 06/12

A04 CUSTOMER
 OY LEPPINEN STEEL LTD
 TERÄSTIE 2
 FIN-61400 YLISTARO
 FINLAND
 0427509

A05 DESTINATION
 OY LEPPINEN STEEL LTD
 TERÄSTIE 2
 FIN-61400 YLISTARO
 FINLAND
 042750

A06 DISPATCH NOTE
 0523397
 28-11-2014
 10070
 TL-763/14
 26-09-2014
 FC44LEP001
 YOUR REFERENCES
 OBC-IN/DLIN

A07 DATE
A08 ORDER NUMBER
A09 ORDER NUMBER
A10 YOUR ORDER NO
A11 DATE
A12 CONTRACT NO
A13 YOUR REFERENCES
A14 OUR REFERENCES

STANDARD = EN 10130:2006

B01-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED,
 (00-12-2006)
 QUALITY DCO1

CHEMICAL ANALYSIS
 C70 STEELMAKING PROCESS: LD

B09 ITEM	B08 NUMBER	B13 GROSS WEIGHT	B07 COIL NO	B08 CAST N.	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85
		KG			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 %
09	100700922	23	2610 46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700923	23	2610 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700924	23	2600 46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700925	23	2610 46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700926	23	2620 46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700927	23	2610 46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700928	23	2610 46416478	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700929	23	2600 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700930	23	2600 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700931	23	2610 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700932	23	2620 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700933	23	2610 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700934	23	2610 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700935	23	2610 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700936	23	2620 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700937	23	2610 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	100700999	16	1870 46416492	56250	49	17	6	8	8	18	32	1	19	24	23	0	1	0	3
	33	741	84360																
	150	4568	387390																


MECHANICAL PROPERTIES

TENSILE TEST

B09 ITEM	PACK NR	C04 CO2		C11	C12	C13
		Rp0.2	Rm	YIELD STRENGTH	STRENGTH	A
		MPa	MPa	MPa	MPa	%
06	100700601	F	D	176	307	41
	100700602	F	D	176	307	41
	100700603	F	D	176	307	41

CO4 CONDITION OF THE SPECIMEN
 V: AGED F: NON-AGED N: NORMALISED
CO2 DIRECTION SPECIMEN
 L: OGR S: 45GR D: 90GR

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

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 141316903 P. 09/12	A09 DISPATCH NOTE 0523397 A08 ORDER NUMBER 10070 A07 YOUR ORDER NO TL-763/14 DATE 26-09-2014 CONTRACT NO FC44LEP001 YOUR REFERENCES OUR REFERENCES OBC-IN/DLIN	A06.1 CUSTOMER OY LEPPINEN STEEL LTD TERÄSTIE 2 FIN-61400 YLISTARO FINLAND 0427509 A06.2 DESTINATION OY LEPPINEN STEEL LTD TERÄSTIE 2 FIN-61400 YLISTARO FINLAND 042750
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BO1-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSES,
 (00-12-2006)
 QUALITY DCO1
 STANDARD = EN 10130:2006

B09 ITEM	PACK NR	MECHANICAL PROPERTIES									
		TENSILE TEST					C12				
		CO4	CO2	C11	C12	YIELD STRENGTH	Rm	MPa	%	A	C13
16	100701609	F	D	D	D	163	297	43			
	100701610	F	D	D	D	163	297	43			
	100701611	F	D	D	D	163	297	43			
	100701612	F	D	D	D	165	298	43			
	100701613	F	D	D	D	165	298	43			
	100701614	F	D	D	D	163	297	43			
	100701615	F	D	D	D	163	297	43			
	100701616	F	D	D	D	165	298	43			
	100701617	F	D	D	D	165	298	43			
	100701618	F	D	D	D	165	298	43			
	100701619	F	D	D	D	165	298	43			
	100701620	F	D	D	D	165	298	43			
	100701621	F	D	D	D	165	298	43			
	100701623	F	D	D	D	165	298	43			
	100701624	F	D	D	D	165	298	43			
	100701628	F	D	D	D	178	314	42			
	100701629	F	D	D	D	178	314	42			
	100701630	F	D	D	D	178	314	42			
	100701631	F	D	D	D	178	314	42			
	100701632	F	D	D	D	178	314	42			
	100701633	F	D	D	D	178	314	42			
	100701634	F	D	D	D	178	314	42			
	100701635	F	D	D	D	178	314	42			
	100701697	F	D	D	D	178	314	42			
	100701698	F	D	D	D	178	314	42			
	100701699	F	D	D	D	178	314	42			

08 100700801 F D 181 306 42	CO4 CONDITION OF THE SPECIMEN V:AGED F:NON-AGED N:NORMALISED CO2 DIRECTION SPECIMEN L:OGR S:45GR D:90GR
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A01

A02

CERTIFICATE

141316903 P. 10/12

TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.

A05 AUTHOR OF THE DOCUMENT
 AM GENT/ QUALITY DEPARTMENT

A09 DISPATCH NOTE

A06.1 CUSTOMER

DATE 28-11-2014

OY LEPPINEN STEEL LTD
 TERÄSTIE 2
 FIN-61400 YLISTARO
 FINLAND

ORDER NUMBER 10070

0427509

DATE

A06.2 DESTINATION

YOUR ORDER NO TL-763/14

OY LEPPINEN STEEL LTD
 TERÄSTIE 2
 FIN-61400 YLISTARO
 FINLAND

DATE 26-09-2014

042750

CONTRACT NO FC44LEP001

YOUR REFERENCES

OUR REFERENCES OBC-IN/DLIN

STANDARD = EN 10130:2006


B01-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED,
 (00-12-2006)
 QUALITY DCO1

MECHANICAL PROPERTIES

B09 ITEM	PACK NR	TENSILE TEST			C13 A %
		C04 CO2 YIELD R _{p0.2} MPA	C11 YIELD STRENGTH R _m MPA	C12 STRENGTH R _m MPA	
08	100700802	F D	181	306	42
	100700803	F D	181	306	42
	100700804	F D	181	306	42
	100700805	F D	181	306	42
	100700806	F D	181	306	42
	100700807	F D	181	306	42
	100700808	F D	181	306	42
	100700809	F D	181	306	42
	100700810	F D	174	303	43
	100700811	F D	174	303	43
	100700812	F D	174	303	43
	100700813	F D	174	303	43
	100700814	F D	174	303	43
	100700815	F D	181	306	42
	100700816	F D	174	303	43
	100700817	F D	174	303	43
	100700818	F D	174	303	43
	100700819	F D	174	303	43
	100700820	F D	174	303	43
	100700821	F D	174	303	43
	100700822	F D	178	305	43
	100700823	F D	178	305	43
	100700824	F D	174	303	43
	100700825	F D	178	305	43
	100700826	F D	178	305	43
	100700827	F D	178	305	43
	100700828	F D	178	305	43
	100700829	F D	178	305	43

C04 CONDITION OF THE SPECIMEN
 V: AGED F: NON-AGED N: NORMALISED


C02 DIRECTION SPECIMEN
 L: OGR S: 45GR D: 90GR

 ArcelorMittal ArcelorMittal Belgium NV ArcelorMittal Gent John Kennedylaan, 51 9042 Gent (België) Tel.: +32 9.347.31.11 Fax: +32 9.347.49.07		A01 CERTIFICATE 141316903 P. 11/12 TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.		A03 A06.1 CUSTOMER OY LEPPINEN STEEL LTD TERÄSTIE 2 FIN-61400 YLISTARO FINLAND 0427509 A06.2 DESTINATION OY LEPPINEN STEEL LTD TERÄSTIE 2 FIN-61400 YLISTARO FINLAND 042750	
A02 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT		A04 YOUR ORDER NO TL-763/14 DATE 26-09-2014 CONTRACT NO FC44LEP001 YOUR REFERENCES OUR REFERENCES OBC-IN/DLIN		A05 DISPATCH NOTE 0523397 DATE 28-11-2014 ORDER NUMBER 10070 DATE YOUR ORDER NO TL-763/14 DATE 26-09-2014 CONTRACT NO FC44LEP001 YOUR REFERENCES OUR REFERENCES OBC-IN/DLIN	

B01-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSES, STANDARD = EN 10130:2006
 (00-12-2006)
 QUALITY DCO1

B09 ITEM	PACK NR	MECHANICAL PROPERTIES									
		TENSILE TEST					C12				
		C04	C02	C11	C12	YIELD STRENGTH	Rm	MPa	%	A	C13
08	100700830	F	D	178	305	305	43				
	100700831	F	D	178	305	305	43				
	100700832	F	D	178	305	305	43				
32											
09	100700901	F	D	178	305	305	43				
	100700905	F	D	181	311	311	42				
	100700906	F	D	181	311	311	42				
	100700907	F	D	181	311	311	42				
	100700908	F	D	181	311	311	42				
	100700909	F	D	181	311	311	42				
	100700910	F	D	181	311	311	42				
	100700911	F	D	181	311	311	42				
	100700912	F	D	181	311	311	42				
	100700913	F	D	181	311	311	42				
	100700914	F	D	181	311	311	42				
	100700917	F	D	167	296	296	44				
	100700918	F	D	167	296	296	44				
	100700919	F	D	167	296	296	44				
	100700920	F	D	167	296	296	44				
	100700921	F	D	167	296	296	44				
	100700922	F	D	167	296	296	44				
	100700923	F	D	179	306	306	43				
	100700924	F	D	167	296	296	44				
	100700925	F	D	167	296	296	44				
	100700926	F	D	167	296	296	44				
	100700927	F	D	167	296	296	44				
	100700928	F	D	167	296	296	44				
	100700929	F	D	179	306	306	43				

CO4 CONDITION OF THE SPECIMEN V:AGED F:NON-AGED N:NORMALISED		CO2 DIRECTION SPECIMEN L:OGR S:45GR D:90GR	
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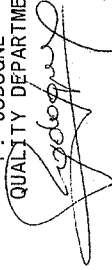
A01	 ArcelorMittal ArcelorMittal Belgium NV ArcelorMittal Gent John Kennedylaan, 51 9042 Gent (België) Tel.: +32 9.347.31.11 Fax: +32 9.347.49.07	A02	CERTIFICATE 141316903 P. 12/12 TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.	A03		A09	DISPATCH NOTE	0523397	A06.1 CUSTOMER	OY LEPPINEN STEEL LTD TERÄSTIE 2 FIN-61400 YLISTARO FINLAND 0427509
		A05	AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT			A08	ORDER NUMBER	10070	A06.2 DESTINATION	
						A07	YOUR ORDER NO	TL-763/14		
							DATE	26-09-2014		
							CONTRACT NO	FC44LEP001		042750
							YOUR REFERENCES			
							OUR REFERENCES	OBC-IN/DLIN		

BO1-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED,
 (00-12-2006)
 QUALITY DC01
 STANDARD = EN 10130:2006

B09 ITEM	PACK NR	MECHANICAL PROPERTIES					
		TENSILE TEST			TENSILE TEST		
		CO4	CO2	C11	C12	C13	
09	100700930	F	D	179	306	43	
	100700931	F	D	179	306	43	
	100700932	F	D	179	306	43	
	100700933	F	D	179	306	43	
	100700934	F	D	179	306	43	
	100700935	F	D	179	306	43	
	100700936	F	D	179	306	43	
	100700937	F	D	179	306	43	
	100700939	F	D	179	306	43	

REMARKS

 TENSILE TEST SPECIMEN LC/LO/BO 120/80/20 MM.
 CO4 CONDITION OF THE SPECIMEN
 V:AGED F:NON-AGED N:NORMALISED
 CO2 DIRECTION SPECIMEN
 L:OGR S:45GR D:90GR

P. JODOGNE
 QUALITY DEPARTMENT


GENT 28-11-2014