



ArcelorMittal Belgium S.A.  
Boulevard de l'Impératrice, 66  
B-1000 Bruxelles

**RECEPTION CERTIFICATE**  
**FOLLOWING NORM EN10204 VOLET (3.1B)**

<b>CUSTOMER ADDRESS</b>	<b>POSTAL ADDRESS FOR CERTIFICATE</b>	<b>REFERENCES</b>
OY LEPPINEN STEEL LTD TERASTIE 2 FIN-61400 YLISTARO FINLAND 05589	OY LEPPINEN STEEL LTD TERASTIE 2 FIN-61400 YLISTARO FINLAND 05589	ORDER/ITEM: <b>027419/01</b> DELIVERY ADVICE : <b>0289091402</b> CERTIFICATE NUMBER: <b>0289091402</b> EDITION DATE : <b>14/02/14</b> YOUR REFERENCES : <b>TL - 670 / 13</b>  LEVERAGE REF. <b>FH34223005/000001</b>

<b>REFERENTIAL</b>												
<b>CHEMICAL ANALYSIS</b>												
<table border="0"> <tr> <td><b>TENSILE TEST :</b></td> <td><b>RESILIENCE:</b></td> </tr> <tr> <td>RE (MIN/MAX): 380 / 460</td> <td>TYPE:</td> </tr> <tr> <td>RM (MIN/MAX): 440 / 530</td> <td>T° - 20</td> </tr> <tr> <td>A (MIN/MAX): 24 /</td> <td>POITION EPROUVETTE: L</td> </tr> <tr> <td>DIRECTION: T</td> <td>1IERE VALEUR: 40,0 2IEME VALEUR: 28,0</td> </tr> <tr> <td></td> <td>3IEME VALEUR:</td> </tr> </table>	<b>TENSILE TEST :</b>	<b>RESILIENCE:</b>	RE (MIN/MAX): 380 / 460	TYPE:	RM (MIN/MAX): 440 / 530	T° - 20	A (MIN/MAX): 24 /	POITION EPROUVETTE: L	DIRECTION: T	1IERE VALEUR: 40,0 2IEME VALEUR: 28,0		3IEME VALEUR:
<b>TENSILE TEST :</b>	<b>RESILIENCE:</b>											
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SN	MU	PACK	CAST	WGHT	CHEMICAL ANALYSIS														C.EQ 10-3%	GALV		
					C 10-3%	MN 10-3%	SI 10-3%	P 10-3%	S 10-3%	N2 10-4%	AL 10-3%	VA 10-3%	TI 10-3%	NB 10-3%								
007683416	M431216130	001	86430269	2	65	641	4	10	7	2	28	0	1	18							171,83	29,00
007683417	M431216131	002	86430269	2	65	641	4	10	7	2	28	0	1	18							171,83	29,00
007683418	M431216132	003	86430269	2	65	641	4	10	7	2	28	0	1	18							171,83	29,00

SN	MU	PACK	CAST	WGHT	MECHANICAL PROPERTIES							RESILIENCE:						
					D	T°	RE mpa	RM mpa	A 80%	RM*A	E/R	TYPE	D	T°	VAL1	VAL2	VAL3	V.MOY
007683416	M431216130	001	86430269	2	T	+20	434,0	503,0	30,0				L	-20	127,0	123,0	127,0	126,0
					L	+20	416,0	489,0	31,0									
007683417	M431216131	002	86430269	2	T	+20	434,0	503,0	30,0				L	-20	127,0	123,0	127,0	126,0
					L	+20	416,0	489,0	31,0									
007683418	M431216132	003	86430269	2	T	+20	434,0	503,0	30,0				L	-20	127,0	123,0	127,0	126,0
					L	+20	416,0	489,0	31,0									

**PRODUCE:** LAC DECAPE TOLES  
**QUALITY :** AMSTRONG355MC  
**NORM :** AFCS  
**METALLIC COATING:**  
**COATING ASPECT:**

**SURFACE ASPECT:** A AFCS 2003/01  
**ROUGHNESS:**

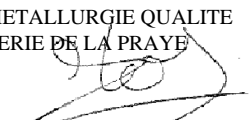
**NETTO WEIGHT:** 36 TNE  
**WIDTH:** 1500,000 MMT  
**THICKNESS:** 8,000 MMT  
**LENGTH:** 3000,000 MMT

**WE CERTIFY THAT THIS MATERIAL IS CONFORM TO THE ORDER PRESCRIPTIONS**

AM Liège (Belgium) – Shipment points of Tilleur, Jemeppe, Flémalle, Ramet or Marchin – all located in Belgium

**SIGNATURE**

V.LHOIST  
RESP.METALLURGIE QUALITE  
DECAPERIE DE LA PRAYE





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**FOLLOWING NORM EN10204 VOLET (3.1B)**

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OY LEPPINEN STEEL LTD TERASTIE 2 FIN-61400 YLISTARO FINLAND 05589	OY LEPPINEN STEEL LTD TERASTIE 2 FIN-61400 YLISTARO FINLAND 05589	ORDER/ITEM: <b>027419/01</b> DELIVERY ADVICE : <b>0289091402</b> CERTIFICATE NUMBER: <b>0289091402</b> EDITION DATE : <b>14/02/14</b> YOUR REFERENCES : TL - 670 / 13  LEVERAGE REF. <b>FH34223005/000001</b>

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007683493	M431219112	004	8643026942	2	64	654	4	10	7	20	27	0	0	34								176,73	29,00
007683499	M431216137	005	86430269	2	65	641	4	10	7	2	28	0	1	18								171,83	29,00

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					D	T°	RE mpa	RM mpa	A 80%	RM*A	E/R	TYPE	D	T°	VAL1	VAL2	VAL3	V.MOY					
007683493	M431219112	004	8643026942	2	L	+20	416,0	489,0	31,0														
					T	+20	433,0	501,0	30,0					L	-20	127,0	123,0	127,0	126,0				
007683499	M431216137	005	86430269	2	L	+20	414,0	488,0	32,0														
					T	+20	434,0	503,0	30,0					L	-20	127,0	123,0	127,0	126,0				

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**ROUGHNESS:**

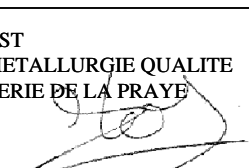
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007683500	M431216129	006	86430269	2	65	641	4	10	7	2	28	0	1	18							171,83	29,00
007683562	M431219109	007	8643026942	2	64	654	4	10	7	20	27	0	0	34							176,73	29,00
007683563	M431219108	008	8643026942	2	64	654	4	10	7	20	27	0	0	34							176,73	29,00

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007683500	M431216129	006	86430269	2	T	+20	434,0	503,0	30,0				L	-20	127,0	123,0	127,0	126,0
					L	+20	416,0	489,0	31,0									
007683562	M431219109	007	8643026942	2	T	+20	433,0	501,0	30,0				L	-20	127,0	123,0	127,0	126,0
					L	+20	414,0	488,0	32,0									
007683563	M431219108	008	8643026942	2	T	+20	433,0	501,0	30,0				L	-20	127,0	123,0	127,0	126,0
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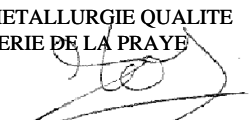
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					C 10-3%	MN 10-3%	SI 10-3%	P 10-3%	S 10-3%	N2 10-4%	AL 10-3%	VA 10-3%	TI 10-3%	NB 10-3%									
007683564	M431219107	009	8643026942	2	64	654	4	10	7	20	27	0	0	34								176,73	29,00
007683578	M431216138	010	86430269	2	65	641	4	10	7	2	28	0	1	18								171,83	29,00

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					D	T°	RE mpa	RM mpa	A 80%	RM*A	E/R	TYPE	D	T°	VAL1	VAL2	VAL3	V.MOY				
007683564	M431219107	009	8643026942	2	L	+20	414,0	488,0	32,0													
					T	+20	433,0	501,0	30,0				L	-20	127,0	123,0	127,0	126,0				
007683578	M431216138	010	86430269	2	L	+20	414,0	488,0	32,0													
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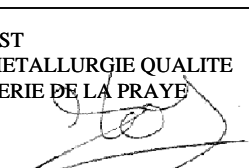
<b>PRODUCE:</b> LAC DECAPE TOLES	<b>SURFACE ASPECT:</b> A AFCS 2003/01	<b>NETTO WEIGHT:</b> 36 TNE
<b>QUALITY :</b> AMSTRONG355MC	<b>ROUGHNESS:</b>	<b>WIDTH:</b> 1500,000 MMT
<b>NORM :</b> AFCS		<b>THICKNESS:</b> 8,000 MMT
<b>METALLIC COATING:</b>		<b>LENGTH:</b> 3000,000 MMT
<b>COATING ASPECT:</b>		

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007683579	M431216140	011	86430269	2	65	641	4	10	7	2	28	0	1	18							171,83	29,00
007683580	M431216139	012	86430269	2	65	641	4	10	7	2	28	0	1	18							171,83	29,00
007684383	M431216136	013	86430269	2	65	641	4	10	7	2	28	0	1	18							171,83	29,00

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007683579	M431216140	011	86430269	2	T	+20	434,0	503,0	30,0				L	-20	127,0	123,0	127,0	126,0
					L	+20	416,0	489,0	31,0									
007683580	M431216139	012	86430269	2	T	+20	434,0	503,0	30,0				L	-20	127,0	123,0	127,0	126,0
					L	+20	416,0	489,0	31,0									
007684383	M431216136	013	86430269	2	T	+20	434,0	503,0	30,0				L	-20	127,0	123,0	127,0	126,0
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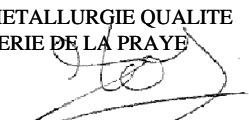
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SN	MU	PACK	CAST	WGHT	CHEMICAL ANALYSIS																C.EQ 10-3%	GALV	
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007684384	M431219111	014	8643026942	2	64	654	4	10	7	20	27	0	0	34								176,73	29,00
007684385	M431219110	015	8643026942	2	64	654	4	10	7	20	27	0	0	34								176,73	29,00

SN	MU	PACK	CAST	WGHT	MECHANICAL PROPERTIES							RESILIENCE:											
					D	T°	RE mpa	RM mpa	A 80%	RM*A	E/R	TYPE	D	T°	VAL1	VAL2	VAL3	V.MOY					
007684384	M431219111	014	8643026942	2	L	+20	416,0	489,0	31,0														
					T	+20	433,0	501,0	30,0				L	-20	127,0	123,0	127,0	126,0					
007684385	M431219110	015	8643026942	2	L	+20	414,0	488,0	32,0														
					T	+20	433,0	501,0	30,0				L	-20	127,0	123,0	127,0	126,0					

**PRODUCE:** LAC DECAPE TOLES  
**QUALITY :** AMSTRONG355MC  
**NORM :** AFCS  
**METALLIC COATING:**  
**COATING ASPECT:**

**SURFACE ASPECT:** A AFCS 2003/01  
**ROUGHNESS:**

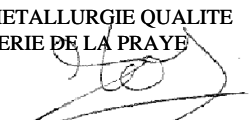
**NETTO WEIGHT:** 36 TNE  
**WIDTH:** 1500,000 MMT  
**THICKNESS:** 8,000 MMT  
**LENGTH:** 3000,000 MMT

**WE CERTIFY THAT THIS MATERIAL IS CONFORM TO THE ORDER PRESCRIPTIONS**

AM Liège (Belgium) – Shipment points of Tilleur, Jemeppe, Flémalle, Ramet or Marchin – all located in Belgium

**SIGNATURE**

V.LHOIST  
RESP.METALLURGIE QUALITE  
DECAPERIE DE LA PRAYE





ArcelorMittal Belgium S.A.  
Boulevard de l'Impératrice, 66  
B-1000 Bruxelles

**RECEPTION CERTIFICATE**  
**FOLLOWING NORM EN10204 VOLET (3.1B)**

<b>CUSTOMER ADDRESS</b>	<b>POSTAL ADDRESS FOR CERTIFICATE</b>	<b>REFERENCES</b>
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