INSPECTION CERTIFICATE EN 10204-2.2

A02

N° 0080360509 Page 1
A09/A03

ArcelorMittal

ARCELORMITTAL ATLLOR MARDYCK
ROUTE DE SPYCKER
BP 129 F-59760 GRANDE SYNTHE
A01

Mill's identification: **MK** A04

Hot dip galv. Coil B03

Sizes in mm		
Length	Width	Thickness
B09	B10	B11
	1500,00	1,50

CDC: According to specifications
BL : As rolled
D : Stress relieving
R : Annealed

Inspection organism: METALLURGIE QUALITE A05

Customer and/or consignee: HTM YHTIOT OY, TIILITEHTAANTIE 23, 12310 RYTTYLAE, Finland A06

Customer's Order Nbr: 10685/008 A07

Mill's Order Nbr: FD74HTH004 000008 A08

Grade and technical specifications

Quality : DX51D+Z EN10346/2009 **Standard :** EN10346

	Coating	Mass	Chemical treatment	Spangle	Appearence	Protection
Face 1	Zinc	275,00 G/M2	E Passivation	Minimized spang	A	WITHOUT PROTECT
Face 2		275,00 G/M2	E Passivation		A	WITHOUT PROTECT

Article reference : DX51D+Z MAC B01/B02

Delivery condition: CDC B04

Treatment of test samples: CDC B05

Minimum						270	22																94,0		94,0		94,0		94,0						
Maximum						500								0,1800	1,2000	0,1200	0,0450	0,5000			0,3000														
Product identification	Heat number	P (1)	Net Weight Kg	Longitudinal tensile test Ys	Ts	EL% (2)	Transverse tensile test YS MPA	TS MPA	EL% 1 (2)				Roughness (3) Ra µm	Peaks		Chemical analysis in % (product analysis) C	Mn	P	S	Si	Al	N	Ti		Coating (4) INTERNAL FACE Edge	Center	Edge	Aver.	EXTERNAL FACE Edge	Center	Edge	Aver.	Aver.			
B07	C00	C01		C11	C12	C13	C11	C12	C13							C71	C72	C73	C74	C75	C76	C77	C78													
88304001	864704702648	F	12060				328	403	36							0,0625	0,2953	0,0128	0,0117	0,0066	0,0419	0,0042	0,0003		129,9	175,4	153,5	152,4	146,8	134,1	156,5	145,6				

(1) Location
D : Head
M : Middle
F : Tail
C01

(2)
1: LO = 80mm
2: LO = 5.65√SO
3: JIS 25x50
C10

(3)

(4) G/M2

(5)

We hereby certify that the above cited shipment was produced according to the technical specifications of the contract and that, with inspection and tests completed, it meets those specifications as well as all norms and standards referred to in the contract. Z01

Inspection of markings, surface, sizes : satisfactory. D01

Date 16/11/17
Receiving Agent
S.MATEOS

320 Z02/Z03