ArcelorMittal

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

INSPECTION CERTIFICATE EN 10204-3.1

A02

N° 0081591980 Page 1
A09/A03

Mill's identification: **MK** (A04)

Hot rolled pickled coil (B03)

Sizes	Length	Width	Thickness
	B09	B10	B11
		1500,00	10,000

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

Inspection organism	Customer and/or consignee	Customer's Order Nbr	Mill's Order Nbr	Grade and technical specifications	Delivery condition
METALLURGIE QUALITE (A05)	HTM YHTIOT OY TIILITEHTAANTIE 23 12310 RYTTYLAE Finland (A06)	15890/002 (A07)	GH23HTH017 000002 (A08)	**Quality :** AMSTRONG355MC / S355MC EN10149 2013 **Standard :** MULTIPLE **Face 1** / **Face 2** — Coating: without treatme; Mass: —; Chemical treatment: without treatme; Spangle: —; Appearence: A; Protection: STD PROTECTION **Article reference :** AMSTRONG355MC_PICKLED (B01/B02)	CDC (B04) Treatment of test samples: CDC (B05)

	Product identification	Heat number	P (1)	Net Weight Kg	Longitudinal tensile test Ys MPA	Ts MPA	EL% 2 (2)	Transverse tensile test YS	TS	EL% (2)	n (5)	Roughness (3) Ra µm	Peaks	Coating (4) Edge	Center	Edge	Aver.	Edge	Center	Edge	Aver.	Aver.
	B07	C00	C01		C11	C12	C13	C11	C12	C13												
Minimum																						
Maximum																						
	28799341	8642077004	M	11300	390	476	35				0,180											
	28799340	8642077004	M	12740	390	476	35				0,180											

Chemical analysis in % (* : product analysis)

Heat number		C	Mn	P	S	Si	Al	N	Ti	Nb	V	Ni	Cr	Cu	Mo
C00		C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84
	Minimum														
	Maximum														
8642077004		0,0700	1,1478	0,0133	0,0035	0,0117	0,0251	0,0057	0,0096	0,0245	0,0003	0,0147	0,0207	0,0165	0,0017

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

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

(3)

(4)

(5)
n : Longitudinal

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 18/11/22
Receiving Agent
S.MATEOS

323 Z02/Z03