



INSPECTION CERTIFICATE EN 10204-3.1		N°0081360118 Page 1 A02 A09/A03							
Mill's identification MK Hot rolled pickled coil		Sizes <table border="1"> <tr> <td>Length</td> <td>Width</td> <td>Thickness</td> </tr> <tr> <td>B09</td> <td>B10 1500,00</td> <td>B11 12,000</td> </tr> </table>		Length	Width	Thickness	B09	B10 1500,00	B11 12,000
Length	Width	Thickness							
B09	B10 1500,00	B11 12,000							
Inspection organism METALLURGIE QUALITE A05		Customer and/or consignee Oy AluSteel Ab Hepokarintie 9 23500 UUSIKAUPUNKI Finland A06							
Customer's Order Nbr 1115074/30 A07		Mill's Order Nbr GH14FEO002 000030 A08							
Grade and technical specifications Quality : AMSTRONG355MC / S355MC EN10149 2013 Coating Mass Chemical treatment Spangle Face 1 without treatme Face 2 without treatme Article reference : XR355128P		Standard : MULTIPLE Appearance A Protection STD PROTECTION B01/B02							
Delivery condition CDC		B04 Treatment of test samples CDC							

Minimum																		
Maximum																		
Product identification	Heat number	P (1)	Net Weight Kg	Longitudinal tensile test			Transverse tensile test			Roughness (3) Ra µm	Coating (4)							
				Ys	Ts	EL%	YS	TS	EL%		Aver.				Aver.			

B07	C00	C01	23340	C11	C12	C13	C11	C12	C13	n (5)	0,150																								
27689500	8641059109	F	23340	411	507	29																													
27689400	8641058798	F	23300				416	526	30	0,150																									

Chemical analysis in % (* : product analysis)

Heat number	Chemical analysis in % (* : product analysis)														
	C	Mn	P	S	Si	Al	N	Ti	Nb	V	Ni	Cr	Cu	Mo	
	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	
C00	Minimum														
8641059109	0,0675	1,0701	0,0135	0,0078	0,0079	0,0306	0,0041	0,0007	0,0301	0,0003	0,0191	0,0229	0,0131	0,0008	
8641058798	0,0698	1,1171	0,0156	0,0050	0,0084	0,0291	0,0054	0,0008	0,0283	0,0002	0,0143	0,0264	0,0079	0,0013	

(1) Location D : Head M : Middle F : Tail C01	(2) LO = 80mm 2: LO = 5,65VSO 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.	Date 14/12/21 Receiving Agent S.MATEOS
					Inspection of markings, surface, sizes : satisfactory.	



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

INSPECTION CERTIFICATE EN 10204-3.1

Mill's identification
MK
A04

Hot rolled pickled coil

Sizes		
Length	Width	Thickness
B09	B10 1500,00	B11 12,000

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	Oy AluSteel Ab Hepokarintie 9 23500 UUSIKAUPUNKI Finland A06	1115074/30 A07	GH14FEO002 000030 A08	Quality : AMSTRONG355MC / S355MC EN10149 2013 Coating	Mass	Chemical treatment without treatme without treatme	Standard : MULTIPLE Spangle	CDC B04
				Face 1		Appearance	Protection	Treatment of test samples CDC
				Face 2		A	STD PROTECTION	
				Article reference : XR355128P		A	STD PROTECTION	B01/B02 B05

Product identification	Heat number	P	Net Weight Kg	Longitudinal tensile test			Transverse tensile test			n (5)	Roughness (3)		Coating (4)								Aver.						
				YS	Ts	EL%	YS	TS	EL%		Ra	Peaks															
				MPA	MPA	(2)	MPA	MPA	(2)		μm		Edge	Center	Edge	Aver.	Edge	Center	Edge	Aver.							
B07 27674600	C00 8641058798	F	22080	C11 406	C12 517	C13 25	C11 406	C12 517	C13 25	0,140																	
27677800	8641058798	F	21580	406	517	25				0,140																	
27699000	8641058798	F	21800				416	526	30	0,150																	

Heat number	Chemical analysis in % (* : product analysis)														
	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	
8641058798	0,0698	1,1171	0,0156	0,0050	0,0084	0,0291	0,0054	0,0008	0,0283	0,0002	0,0143	0,0264	0,0079	0,0013	

(1) Location D : Head M : Middle F : Tail C01	(2) 1: LO = 80mm 2: LO = 5.65VSO 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. Inspection of markings, surface, sizes : satisfactory.	Date 20/01/22 Receiving Agent S.MATEOS 017 Z02/Z03
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INSPECTION CERTIFICATE EN 10204-3.1

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A09/A03

Mill's identification: **MK**
Hot rolled pickled coil

Sizes		
Length	Width	Thickness
B09	B10 1500,00	B11 12,000

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

Inspection organism METALLURGIE QUALITE A05	Customer and/or consignee Oy AluSteel Ab Hepokarintie 9 23500 UUSIKAUPUNKI Finland A06	Customer's Order Nbr 1115074/30 A07	Mill's Order Nbr GH14FEO002 000030 A08	Grade and technical specifications Quality : AMSTRONG355MC / S355MC EN10149 2013 Coating Mass Chemical treatment Spangle Face 1 without treatme Face 2 without treatme Article reference : XR355128P Standard : MULTIPLE Appearance A Protection STD PROTECTION	Delivery condition CDC B04 Treatment of test samples CDC B05
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Minimum																								
Maximum																								

Product identification	Heat number	P (1)	Net Weight Kg	Longitudinal tensile test			Transverse tensile test			n (5)	Roughness (3)		Coating (4)								Aver.					
				YS	Ts	EL%	YS	TS	EL%		Ra	Peaks	Edge				Aver.									
				MPA	MPA	(2)	MPA	MPA	(2)		µm		Edge	Center	Edge	Aver.	Edge	Center	Edge	Aver.						
B07 27674600	C00 8641058798	F	22080	C11 406	C12 517	C13 25	C11 406	C12 517	C13 25	0,140																
27677800	8641058798	F	21580	406	517	25				0,140																
27699000	8641058798	F	21800				416	526	30	0,150																

Heat number	Chemical analysis in % (* : product analysis)															
	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		
8641058798	0,0698	1,1171	0,0156	0,0050	0,0084	0,0291	0,0054	0,0008	0,0283	0,0002	0,0143	0,0264	0,0079	0,0013		

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Inspection organism	Customer and/or consignee	Customer's Order Nbr	Mill's Order Nbr	Grade and technical specifications	Delivery condition
METALLURGIE QUALITE A05	Oy AluSteel Ab Hepokarintie 9 23500 UUSIKAUPUNKI Finland A06	1115074/30 A07	GH14FEO002 000030 A08	Quality : AMSTRONG355MC / S355MC EN10149 2013 Coating Mass Chemical treatment Spangle Standard : MULTIPLE Face 1 without treatme Face 2 without treatme Article reference : XR355128P A08	CDC B04 Treatment of test samples CDC B05

Minimum														Maximum																						
Product identification	Heat number	P	Net Weight Kg	Longitudinal tensile test			Transverse tensile test			n (5)	Roughness (3)		Coating (4)								Aver.															
				YS	Ts	EL%	YS	TS	EL%		Ra	Peaks	Edge	Center	Edge	Aver.	Edge	Center	Edge	Aver.																
				MPA	MPA	(2)	(2)	(2)	µm		µm																									
B07 27674600	C00 8641058798	F	22080	C11 406	C12 517	C13 25	C11 406	C12 517	C13 25	0,140																										
27677800	8641058798	F	21580	406	517	25				0,140																										
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Heat number	Chemical analysis in % (* : product analysis)																																				
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C00	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84																							
Minimum																																					
Maximum															0,0698	1,1171	0,0156	0,0050	0,0084	0,0291	0,0054	0,0008	0,0283	0,0002	0,0143	0,0264	0,0079	0,0013									
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