


A01  <b>ArcelorMittal</b>  <b>ArcelorMittal Belgium NV</b> <b>ArcelorMittal Gent</b>  John Kennedylaan, 51 9042 Gent (België)  Tel.: +32 9.347.31.11 Fax: +32 9.347.49.07	A02 CERTIFICATE ----- INSPECTION CERTIFICATE ACCORDING EN10204-3.1 OR EQUIVALENT.	A03 211566943 P. 01/01	A09 DISPATCH NOTE 3764009 DATE 10-11-2021	A06.1 CUSTOMER HTM YHTIOT OY TIILITEHTAANTIE 23 FIN-12310 RYTTYLAE FINLAND 0501838
	A05 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT	A08 ORDER NUMBER 24720 DATE	A07 YOUR ORDER NO 15122 DATE 27-07-2021	A06.2 DESTINATION HTM YHTIOT OY TIILITEHTAANTIE 23 FIN-12310 RYTTYLAE FINLAND 050183
		CONTRACT NO GH14HTH009	YOUR REFERENCES	
		OUR REFERENCES OBC-AU/DHAH		

BO1-BO4 MATERIAL - HOT ROLLED STEEL COILS ,PICKLED, STANDARD = AM FCE  
 QUALITY AMSTRONG355MC  
 STAND: EN 10051 (2010)

BO9 ITEM	B10 WIDTH	B11 THICKNESS	REF. CUSTOMER
	MM	MM	
10	1.500	4.00	AMSTRONG355MC PICKLED


BO9 ITEM	PACK NR	B13 GROSS WEIGHT	B07 COIL NO	B08 CAST N.	CHEMICAL ANALYSIS															MECHANICAL PROPERTIES				
					C70 STEELMAKING PROCESS: LD															TENSILE TEST				
					C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85	CO4	CO2	C11	C12	C13
C	Mn	Si	P	S	N	Al_t	Ti	Cr	Ni	Cu	Nb	B	V	Mo			YIELD	STRENGTH						
10 <sup>-3</sup> %	10 <sup>-2</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-4</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-4</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %			Rp0.2	Rm	A					
		KG															MPa	MPa	%					
10	866851620	13740	49317813	84707	71	54	9	14	5	30	37	1	23	11	17	26	1	0	2	F	L	391	491	34
	866853294	14210	49376902	84703	68	54	10	15	5	43	32	1	22	13	20	23	1	0	2	F	L	379	479	35
	866853295	14070	49376919	84703	68	54	10	15	5	43	32	1	22	13	20	23	1	0	2	F	L	379	479	35
	3	42020																						
	3	42020																						

REMARKS  
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 TENSILE TEST SPECIMEN LC/LO/BO 120/ 5.65 SQR(SO)/ 20 MM.  
 REFERENCES  
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 AMSTRONG355MC\_PICKLED

GENT 10-11-2021

R. SLOCK  
 QUALITY DEPARTMENT  
  
 Z01

CO4 CONDITION OF THE SPECIMEN V: AGED F: NON-AGED N: NORMALISED	CO2 DIRECTION SPECIMEN L: OGR S: 45GR D: 9OGR
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BO1-BO4 MATERIAL - HOT ROLLED STEEL COILS ,PICKLED, STANDARD = EN 10149-2 (00-09-2013)  
 QUALITY S355MC  
 STAND: EN 10051 (2010)

BO9 ITEM	B10 WIDTH	B11 THICKNESS	REF. CUSTOMER
	MM	MM	
10	1.500	4.00	AMSTRONG355MC PICKLED

BO9 ITEM	PACK NR	B13 GROSS WEIGHT	B07 COIL NO	B08 CAST N.	CHEMICAL ANALYSIS															MECHANICAL PROPERTIES				
					C70 STEELMAKING PROCESS: LD															TENSILE TEST				
					C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85	CO4	CO2	C11	C12	C13
C	Mn	Si	P	S	N	Al_t	Ti	Cr	Ni	Cu	Nb	B	V	Mo			YIELD	STRENGTH						
10 <sup>-3</sup> %	10 <sup>-2</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-4</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %	10 <sup>-3</sup> %			Rp0.2	Rm	A				
																		MPa	MPa	%				
10	866851620	13740	49317813	84707	71	54	9	14	5	30	37	1	23	11	17	26	1	0	2	F	L	391	491	34
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REMARKS  
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