


AO1  ArcelorMittal ArcelorMittal Belgium NV ArcelorMittal Gent 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 211636783 P. 01/02	A09 DISPATCH NOTE 3783677 DATE 24-11-2021	A06.1 CUSTOMER FEON OY TEOLLISUUSKATU 33 FIN-00510 HELSINKI FINLAND 1038076
	A05 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT	A08 ORDER NUMBER 05883 DATE	A07 YOUR ORDER NO 1115074 DATE 02-06-2021	A06.2 DESTINATION OY ALUSTEEL AB HEPOKARINTIE 9 FIN-23500 UUSIKAUPUNKI FINLAND 074098
		CONTRACT NO GH14FE0001	BO6 MARKING INKSTAMP	
		YOUR REFERENCES		
		OUR REFERENCES OBC-AU/DHAH		


BO1-BO4 MATERIAL - HOT ROLLED STEEL COILS ,PICKLED, STANDARD = AM FCE
 QUALITY AMSTRONG355MC
 STAND: EN 10051 (2010) (FRAC: 1/2 TOLERANCE TO RESPECT (-))

BO9 ITEM	B10 WIDTH MM	B11 THICKNESS MM	REF. CUSTOMER
02	1.500	8.00	XR355088P

CHEMICAL ANALYSIS C70 STEELMAKING PROCESS: LD																				
BO9 ITEM	PACK NR	B13 GROSS WEIGHT KG	BO7 COIL NO	BO8 CAST N.	C71 C	C72 Mn	C73 Si	C74 P	C75 S	C76 N	C77 Al _t	C78 Ti	C79 Cr	C80 Ni	C81 Cu	C82 Nb	C83 B	C84 V	C85 Mo	
					10 ⁻³ %	10 ⁻² %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻⁴ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻⁴ %	10 ⁻³ %	10 ⁻³ %	
02	866878084	20690	49705038	86733	69	55	18	20	6	32	46	2	23	20	8	28	1	0	1	
	866878088	20130	49705045	86734	70	52	7	19	7	36	35	1	20	19	7	27	1	0	1	
	866878089	20680	49705052	86733	70	54	17	19	6	33	44	2	23	20	9	27	1	0	1	
	866883594	13630	49759297	84707	71	54	8	12	5	28	38	1	22	11	17	25	1	0	1	
	866883607	13600	49759303	84707	71	54	8	12	5	28	38	1	22	11	17	25	1	0	1	
	866883622	18240	49759327	87042	71	55	11	14	6	32	25	1	26	25	32	28	0	2	1	
6		106970																		
6		106970																		

MECHANICAL PROPERTIES													
TENSILE TEST					C40 IMPACT (CHARPY V)								
BO9 ITEM	PACK NR	CO4	CO2	C11 YIELD Rp0.2 MPa	C12 STRENGTH Rm MPa	C13 A %	CO2	C44 TKC C	C41 THICKNESS DiK mm	C42 KCV1 J	C42 KCV2 J	C42 KCV3 J	C43 KCV J
02	866878084	F	L	379	488	32	L	-20	8,00	194	192	199	195
	866878088	F	L	374	479	33	L	-20	8,00	194	192	202	196
	866878089	F	L	378	485	33	L	-20	8,00	196	194	205	198
	866883594	F	L	375	480	33	L	-20	8,00	208	209	214	210
	866883607	F	L	375	480	33	L	-20	8,00	207	208	214	209
	866883622	F	L	382	487	33	L	-20	8,00	201	202	209	204
6													

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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 QUALITY AMSTRONG355MC
 STAND: EN 10051 (2010) (FRAC: 1/2 TOLERANCE TO RESPECT (-))

REMARKS

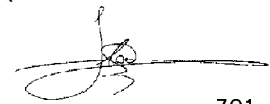
TENSILE TEST SPECIMEN LC/LO/BO 120/ 5.65 SQR(SO)/ 20 MM.

REFERENCES

XR355088P


GENT 24-11-2021

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) (FRAC: 1/2 TOLERANCE TO RESPECT (-))

BO9 ITEM	B10 WIDTH MM	B11 THICKNESS MM	REF. CUSTOMER
02	1.500	8.00	XR355088P

CHEMICAL ANALYSIS																				
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					10 ⁻³ %	10 ⁻² %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻⁴ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻³ %	10 ⁻⁴ %	10 ⁻³ %	10 ⁻³ %	
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MECHANICAL PROPERTIES													
TENSILE TEST						C40 IMPACT (CHARPY V)							
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REMARKS

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