


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 180198273 P. 01/01	A09 DISPATCH NOTE 1709826 DATE 26-01-2018	A06.1 CUSTOMER OY ALUSTEEL AB TELAKKATIE 4 FIN-23500 UUSIKAUPUNKI FINLAND 0740911
	A05 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT	A08 ORDER NUMBER 69815 DATE	A07 YOUR ORDER NO 41253 DATE 30-10-2017	A06.2 DESTINATION OY ALUSTEEL AB HEPOKARINTIE 9 FIN-23500 UUSIKAUPUNKI FINLAND 074098
		CONTRACT NO FH74ALU005	YOUR REFERENCES	
		OUR REFERENCES OBC-IN/DLIN		

BO1-BO4 MATERIAL - HOT ROLLED STEEL COILS ,PICKLED, STANDARD = AM FCE  
 QUALITY AMSTRONG355MC

B09 ITEM	B10 WIDTH	B11 THICKNESS
	MM	MM
02	1.500	8.00

CHEMICAL ANALYSIS  
 C70 STEELMAKING PROCESS: LD

B09 ITEM	PACK NR	B13 GROSS WEIGHT	B07 COIL NO	B08 CAST N.	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85
		KG			C	Mn	Si	P	S	N	Al_t	Ti	Cr	Ni	Cu	Nb	B	V	Mo
					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> %
02	864391685	24960	9031865	26659	73	50	7	15	6	35	35	1	20	20	8	27	1	2	1
	1	24960																	
	1	24960																	

MECHANICAL PROPERTIES

B09 ITEM	PACK NR	TENSILE TEST				C40 IMPACT (CHARPY V)							
		C04	C02	C11 YIELD STRENGTH R <sub>p0.2</sub>	C12 STRENGTH R <sub>m</sub>	C13 A	C02	C44 TKC	C41 THICKNESS D <sub>1K</sub>	C42 KCV1	C42 KCV2	C42 KCV3	C43 KCV
				MPa	MPa	%		C	mm	J	J	J	J
02	864391685	F	L	384	478	33	L	-40	8,00	199	197	198	198
	1												

REMARKS

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


GENT 26-01-2018

R. SLOCK  
 QUALITY DEPARTMENT



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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	A05 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT	A08 ORDER NUMBER 69815 DATE	A07 YOUR ORDER NO 41253 DATE 30-10-2017	A06.2 DESTINATION OY ALUSTEEL AB HEPOKARINTIE 9 FIN-23500 UUSIKAUPUNKI FINLAND 074098
		CONTRACT NO FH74ALU005	YOUR REFERENCES	
		OUR REFERENCES OBC-IN/DLIN		

BO1-BO4 MATERIAL - HOT ROLLED STEEL COILS ,PICKLED, STANDARD = EN 10149-2 (00-09-2013)  
 QUALITY S355MC

BO9 ITEM	B10 WIDTH	B11 THICKNESS
	MM	MM
02	1.500	8.00

CHEMICAL ANALYSIS  
 C70 STEELMAKING PROCESS: LD

BO9 ITEM	PACK NR	B13 GROSS WEIGHT	BO7 COIL NO	BO8 CAST N.	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85
		KG			C	Mn	Si	P	S	N	Al_t	Ti	Cr	Ni	Cu	Nb	B	V	Mo
					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> %
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MECHANICAL PROPERTIES

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				MPa	MPa	%		C	mm	J	J	J	J
02	864391685	F	L	384	478	33	L	-40	8,00	199	197	198	198
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REMARKS

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