


A01  ARCELORMITTAL ATLANTIQUE RUE DU COMTE JEAN-GRANDE SYNTHE.. BP 2508 59381 DUNKERQUE CEDEX 1 FRANCE	A03 N° 2112853 Printout date 15/05/2020	A08 Order No 291942/2 Creation date 10/12/2019	A07 Cust. Ref. 1113497 Order's date 10/12/2019 Contract Nr.	
	OY KONTINO AB HAKINTIE 6-8 PL 27 01380 VANTAA FINLAND		A06.2 Destination	OY KONTINO AB HAKINTIE 6-8 01380 VANTAA FINLAND
A05 ARCELORMITTAL ESP SSC TWEE MOLENSTRAAT 8 2440 GEEL 014241510 014285274	A06.3 Customer	OY KONTINO AB HAKINTIE 6-8 PL 27 01380 VANTAA FINLAND	A09	Del.Note No 451157 Delivery date 15/05/2020
Certificate		A02 3.1 / EN10204 + KV		

B01 - B04	MATERIAL SPECIFICATION	- Item : 2 SHEET DKP-AMSTRONG355MC-O ARCELORMITTAL
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B03.1 Item	2	B12 Lgth (mm)	3000.00	B11 Width (mm)	1500.00	B09 Thick. (mm)	10.000	B14		Z05 Certification	
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Product N°	2881967 , 2881968 , 2881969										
B07 Coils N°	Entity	7499521	B07.1 Heat No	864002959872	B08 - Number of Pieces	15	B13 - Weight (kg)	5330.000			
	Supplier entity	25762300									

Chemical Analysis																								
		C71	C72	C74	C75	C73	C77	C78	C80	C79	C76	C81	C83	C84	C82	C85	C86	C88	C87	C93	C94	C95	C96	C97
B07	B07.1	C	Mn	P	S	Si	Al	Nb	V	Ti	N	B	Cu	Ni	Cr	Mo	Sn	As	Zr	Cev	Ceq	Gal	Res	Dis
Supplier entity	Heat No	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
25762300	864002959872	/0.100 0.0651	/1.400 0.6697	/0.020 0.0144	/0.015 0.0075	/0.030 0.0094	0.015 0.0299	/0.075 0.0344	/0.200 0.0001	/0.150 0.0009	/	/	/	/	/	/	/	/	/	/	/	/	/	/

Mechanical Values																
Mechanical characteristics With EN ISO 6892-1												Caractéristiques en Flexio par Choc With EN ISO 148-1				
	C04	C03	C02	C11	C12	C13	C14	C15	C16	C17	C18	C44	C45	C46	C42	C43, C40
B07	Condition	Test temp.	Direction	Re	Rm	A%	n	r	BH2	BH0	WH	Test temp.			KC1, ...	K
Supplier entity				MPa	MPa	%			MPa	MPa	MPa				J	J
25762300		+20°C	L	355 / ReL 403	435 / 488	430 / 520	25 / A5.65 30 A5.65	/	/	/	/	-20°C			/	133.7 Kv

C02, C45 - Direction of the test piece in relation to the rolling direction (L = 0° - T = 90° - S = 45°)

C04 - Sample conditions (V = Aged - F = Fresh - N = Normalized - AR = As Rolled)

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Surface characteristics		
B07	B07.2	
Supplier entity	Faces	
7499521		No requirements

Controls carried out:	D01.1 - Visual : O.K.	D01.2 - Measurement control : O.K.	D01.3 - Stamping : O.K.	
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Z01 - We certify hereby that the above mentioned products are consistent with the order prescriptions.

Z02 - Values transmitted by :

ARCELORMITTAL ESP SSC
Hans Vos
Kwaliteitsdienst



Z02 - Values certified by :

ARCELORMITTAL
ATLANTIQUE
E. Hoogstoel

Z03 - STAMPING

