


A01 ARCELORMITTAL GENT JOHN KENNEDYLAAN 51.. 9042 GENT		 ArcelorMittal		A03 N° 2130911 Printout date 14/09/2020		A08 Order No 299700/1 Creation date 15/06/2020		A07 Cust. Ref. 1114118 Order's date 15/06/2020 Contract Nr.			
A05 ARCELORMITTAL ESP SSC TWEE MOLENSTRAAT 8 2440 GEEL 014241510 014285274		OY KONTINO AB HAKINTIE 6-8 PL 27 01380 VANTAA FINLAND				A06.2 Destination		OY KONTINO AB HAKINTIE 6-8 01380 VANTAA FINLAND			
		A06.3 Customer		OY KONTINO AB HAKINTIE 6-8 PL 27 01380 VANTAA FINLAND		A09		Del.Note No 457896 Delivery date 14/09/2020			
Certificate				A02 3.1 / EN10204 + KV							

B01 - B04	MATERIAL SPECIFICATION	- Item : 1 SHEET DKP-AMSTRONG355MC-O ARCELORMITTAL
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B03.1 Item	1	B12 Lgth (mm)	3000.00	B11 Width (mm)	1500.00	B09 Thick. (mm)	8.000	B14		Z05 Certification	
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Product N°	2925914 , 2925915 , 2925916 , 2925917 , 2925918 , 2925919 , 2925920 , 2925921 , 2925922 , 2925923										
B07 Coils N°	Entity	7510661	B07.1 Heat No	70617	B08 - Number of Pieces	77	B13 - Weight (kg)	21862.000			
	Supplier entity	866146436									

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	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
866146436	70617	/0.100 0.0637	/1.400 0.536	/0.020 0.015	/0.015 0.006	/0.030 0.008	0.015 0.0294	/0.075 0.0248	/0.200 0.000	/0.150 0.002	/	/	/	/	/	/	/	/	/	/	/	/	/	/

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
866146436		+20°C	L	355 / ReL 435 376	430 / 520 462	25 / A5.65 33 A5.65	/	/	/	/	/	-40°C			/ 204, 213, 218 Kv	/ 212.0 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	
7510661		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 GENT
R. Slock

Z03 - STAMPING