



A01  ARCELORMITTAL ATLANTIQUE RUE DU COMTE JEAN-GRANDE SYNTHE.. BP 2508 59381 DUNKERQUE CEDEX 1 FRANCE		A03 N° 2142132 Printout date 12/11/2020	A08 Order No 301958/2 Creation date 20/08/2020	A07 Cust. Ref. 1114250 Order's date 20/08/2020 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 462067 Delivery date 12/11/2020
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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B03.1 Item	B07 Supplier entity	B07.1 Heat No	B15 N° de coil int.	B16 Product N°	B08 Number of Pieces	B13 Weight (kg)
2	26182800	8640036288	7516040	2946821	6	2134.000
2	26182800	8640036288	7516040	2946822	6	2134.000
2	26182800	8640036288	7516040	2946823	6	2134.000
2	26182800	8640036288	7516040	2946824	6	2134.000
2	26182800	8640036288	7516040	2946825	6	2138.000
2	26182800	8640036288	7516040	2946826	6	2138.000
2	26182800	8640036288	7516040	2946827	4	1422.000
2	26208800	8640036284	7516629	2950007	6	2156.000
2	26208800	8640036284	7516629	2950008	6	2146.000
2	26208800	8640036284	7516629	2950009	6	2140.000

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	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
26182800	8640036288	/0.100 0.0724	/1.400 0.6669	/0.020 0.0123	/0.015 0.0066	/0.030 0.0073	0.015 0.0322	/0.075 0.0323	/0.200 0.0003	/0.150 0.0011	/	/	/	/	/	/	/	/	/	/	/	/	/	/
26208800	8640036284	/0.100 0.0673	/1.400 0.6501	/0.020 0.0126	/0.015 0.0092	/0.030 0.0083	0.015 0.0252	/0.075 0.0313	/0.200 0.0002	/0.150 0.0007	/	/	/	/	/	/	/	/	/	/	/	/	/	/

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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
26182800		+20°C	L	355 / ReL 435 397	430 / 520 484	25 / A5.65 30 A5.65	/ 0.16 n0 moy	/	/	/	/	-20°C			/ 46.6, 131.3, 140.5 Kv	/ 106.1 Kv
26208800		+20°C	L	355 / ReL 435 396	430 / 520 484	25 / A5.65 30 A5.65	/ 0.16 n0 moy	/	/	/	/	-20°C			/ 70.8, 138.9, 168.1 Kv	/ 125.9 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)							

Surface characteristics		
B07	B07.2	
Supplier entity	Faces	
7516040		No requirements
7516629		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

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