

ALISTAR COUNSON
C9034V

15040/533011
2104783

S.C. ALRO S.A. SLATINA	CERTIFIED SRAC-ISO ISO 9001/2001 No. 23/2-2005	INSPECTION CERTIFICATE	EN 10204 3.1	No. 571
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CUSTOMER : E-METALS LTD

CONTRACT/ORDER : 2071 AB/8553

BILL OF DELIVERY : 71216

TRUCK/CONTAINER : B 140106/ B 141895

MATERIAL : ALUMINIUM PLATES

ALLOY : EN AW-6082

DIMENSIONS (mm) : HM134 - 1 8X1250X2500

TEMPER: T651

ACCORDING TO : EN 485 - 515 - 573

MECHANICAL PROPRIETES				1 MPa = 1 N/mm2 = 0.145 ksi = 0.102 kgf/mm2						
1 lbs = 0.4536 kg			Rm		Rp0.2	Elong. %	Hardness			
			Mpa		Mpa	50mm	HB			
Specified values:			min.	max.	min.	max.	min.	min.		
			300		255		9	91		
LOT / BATCH		CASE	NET WEIGHT kg	Measured values:						
HM134	1	614	1563	347	341	11	119			
A1821				348	342	11	119			
CHEMICAL COMPOSITION %										
BATCH	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ni	Ti	Al
A1821	0.88	0.44	0.07	0.49	1.07	0.06	0.046	0.006	0.012	REM.
Min.	0.7			0.4	0.6					REM.
Max.	1.3	0.5	0.1	1	1.2	0.25	0.2	0.05	0.1	
Cond.				Others Each: 0.05			Others Total: 0.15			

REMARKS:

We hereby certify that the material detailed hereon has been produced and tested according to the requirements of the relevant specification and/or order. Keep in dry conditions, without large temperatures variations.

Date: QUALITY CONTROL DEPT.

1/23/2007

cod F-PS-08-04/3 Rev.5

S.C. ALRO S.A. SLATINA
Punct de lucru Slatina
Str. Milcov Nr. 1, Jud. Olt
Serv. CTC - Laborator
Al. Prelucrat

