

INSPECTION CERTIFICATE	No: 3662	CERTIFIED SRAC-IQNet ISO 9001/2015 No.10/valid 2026	vimetco alro SLATINA
	Date: 09/20/2023		

CUSTOMER : ALUMECO ApS
CONTRACT/ORDER : 120634797
BILL OF DELIVERY : 80560416
TRUCK/CONTAINER : GJ 08 AWD/ GJ 72 AWD

MATERIAL : ALUMINIUM PLATES
ALLOY : EN AW-6082 **TEMPER:** T651
DIMENSIONS (mm) : 70339970 - 10X1270X2520

ACCORDING TO : EN 485 - 515 - 573

MECHANICAL PROPERTIES				1 MPa = 1 N/mm2 = 0.145 ksi = 0.102 kgf/mm2								
1 lbs = 0.4536 kg			Rm		Rp0.2		Elong. %					
			MPa		MPa		50mm					
Specified values:			min.	max.	min.	max.	min.					
			300		255		9					
LOT / BATCH	CASE	NET WEIGHT kg	Measured values:									
70339970 S33075227	1105217;1105573	2164	330		293		16.5					
CHEMICAL COMPOSITION %												
BATCH	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	Al
S33075227	1.2	0.39	0.08	0.7	0.9	0.16	0.01	0.14	0.02	0.01	0.01	REM.
Acc. Standard	Min.	0,7		0,40	0,6							REM.
	Max.	1,3	0,50	0,10	1,0	1,2	0,25	0,05	0,20	0,10	0,05	0,05
Remarks:						Other- Each- Max.: 0.05			OthersTotal- Max.: 0.15			

REMARKS:

ACCORDING TO: EN485-2:2016+A1:2018 EN 515:2017 EN 573-3:2019+A1:2022

We hereby certify that the material detailed hereon has been produced and tested according to the requirements of the relevant standards, specification and/or order. Keep in dry conditions, without large temperature variations. The difference between metal and air must not exceed 11 °C.
Please follow the recommendations of the American Aluminium Association Guidelines for minimizing water staining of aluminium, latest edition, for the unloading and storage of the material in your premises before usage. Also, we certify that Alro products comply with REACH legislation no. 1907/2006 concerning Registration, Evaluation, Authorization and Restriction of Chemicals and CLP legislation no. 1272/2008 on classification, labeling and packaging of substances and mixtures and RoHS Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

According to **EN 10204:2004 3.1**

Marius Olteanu, Eng.
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Serv. Inspectia Calitatii

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QUALITY CONTROL DEPT.

cod f1/PO-051/Rev.4/2012
End Of Certificate