

INSPECTION CERTIFICATE	No: 18625	CERTIFIED SRAC-IQNet ISO 9001/2015 No.10/valid 2020	vimetco alro SLATINA
	Date: 7/21/2021		

CUSTOMER : ALUMECO A/S
CONTRACT/ORDER : 120535304
BILL OF DELIVERY : 80486533
TRUCK/CONTAINER : PH 36 CMV/ PH 91 CMV

MATERIAL : ALUMINIUM PLATES
ALLOY : EN AW-6082
DIMENSIONS (mm) : 70281474 - 20X1270X2520
TEMPER: T651

ACCORDING TO : EN 485 - 515 - 573

MECHANICAL PROPERTIES												
1 MPa = 1 N/mm ² = 0.145 ksi = 0.102 kgf/mm ²												
1 lbs = 0.4536 kg												
			Rm MPa		Rp0.2 MPa		Elong. % 50mm					
			min.	max.	min.	max.	min.					
Specified values:			295		240		8					
LOT / BATCH	CASE	NET WEIGHT kg	Measured values:									
70281474 S31065522	903329		333		306		10.5					
CHEMICAL COMPOSITION %												
BATCH	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	Al
S31065522	1.1	0,40	0.08	0.7	1,0	0.14	0.01	0.09	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: EN 485-2:2016; EN 515:2017; EN 573-3:2019

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

QUALITY CONTROL DEPT.

Marius Olteanu, Eng.

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End Of Certificate

