


INSPECTION CERTIFICATE	No: 16716	CERTIFIED SRAC-IQNet	
	Date: 29/06/2021	ISO 9001/2015 No.10/valid 2020	

CUSTOMER : ALUMECO A/S  
 CONTRACT/ORDER : 120537186  
 BILL OF DELIVERY : 80483937  
 TRUCK/CONTAINER : B 55 ZSE/ DJ 99 ZSE

MATERIAL : ALUMINIUM PLATES  
 ALLOY : EN AW-6082  
 DIMENSIONS (mm) : 70281619 - 15X1020X2020  
 TEMPER: T651

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		Elong. % 50mm
			MPa		
Specified values:			min.	max.	min.
			LOT / BATCH		
CASE			NET WEIGHT kg		
70281619 S31055376	897191		329	309	8.5

CHEMICAL COMPOSITION %												
BATCH	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	Al
S31055376	1.1	0.38	0.09	0.7	1.0	0.14	0.01	0.08	0.03	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	
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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 Punct de lucru Slatina  
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 End Of Certificate