



TLM-TVP d.d.
za proizvodnju valjanih proizvoda
Narodnog preporoda 12 22000 Šibenik



Certificate No. 3730
 14.03.2013

INSPECTION CERTIFICATE OF MATERIALS

Purchaser Kupac	118311	Dispatch Note Otpremnica br.	Total mass Ukupna težina
		55360	
Product and dimension Proizvod i dimenzije		Alloy Slišina	Temper Stanje
1 00X1500X3000 AL SHEET		5754	H22
		Purchaser's order No Ugovor br.	Manufacturer's order
		120200857	85960

MATERIAL SPECIFICATION
SPECIFIED MECHANICAL PROPERTIES

Yield point Rp0,2 N/mm2	Tensile strength Rm N/mm2	Elongation A %	Deep drawing	Ears %	No of grain	No of pinholes /m2
130	220-270	8/50	BZ	BZ	0	<

TEST RESULTS
MECHANICAL PROPERTIES

Ident. broj	Cast No	Coil No.	Yield point Rp0,2 N/mm2	Tensile strength Rm (N/mm2)	Elongation A %	Ears %	Deep drawing mm	Ra	HB	EI conduct m/Ω*mm2	No of grain	No of pinholes /m2
1	623457-3	1733	132	220	22,4					19,9		

CHEMICAL COMPOSITION (%)

Cast.No	Cu	Mn	Mg	Si	Fe	Zn	Ti	Pb	Bi	Cr	Zr	Be	Sn	Sb	Cd	In	Al
623457-3	0015	2343	2,7315	,0755	,2142	,0091	0277			1493		,0003					98,55

Case No. 334546, 334547, 334548

Declaration: We hereby certify that the material described is in accordance with the rules of EN 485-1, EN 10204-3.1
 This is to certify that the above materials has been tested in presence of our Quality control respon person and the results of tests
 are as stated herein

Šibenik - Croatia 14.03.2013

MLADENKA ŠODA dipl ing
 Quality control manager

001407701 902, 904

This certificate is created by electronic system and it doesn't need signature