

Plant Hamburg

Hydro Aluminium Rolled Products GmbH, Aluminiumstraße, D-21129 Hamburg Alumeco Finland Oy Ab Kaviokuja 5 FI-20380 TURKU	Packing List No./Position	1450562617 000020
	Order-No./Pos./Custo.-No.	957248/ 000020/ 114823
	Customer order No.	120532005 22.12.2020
	Material-No.	85700182/
	Alloy	5754
	Temper	H22
	Dimensions (Th. x W x L)	3.000 x 1,500.00 x 3,000.00 mm

Technical Requirements DIN EN 485-1+2+4, DIN EN 515, DIN EN 573-3 DIN EN 15088	Sales text 1054668
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Batch Traceability



Origin	Package-No.	Cast Batch No.	Checkpoint	Master ID	Weight [kg]	No. of Pieces
931473011	93147301	3808289822021	931473011	92336501	1.038	29
931473012	93147302	3808289822021	931473011	92336501	1.038	29
931473013	93147303	3808289822021	931473011	92336501	1.038	29
931473014	93147304	3808289822021	931473011	92336501	1.038	29
931473015	93147305	3808289822021	931473011	92336501	1.038	29
931473016	93147306	3808289822021	931473011	92336501	1.038	29
931473017	93147307	3808289822021	931473011	92336501	1.038	29
931473018	93147308	3808289822021	931473011	92336501	1.038	29
931473019	93147309	3808289822021	931473011	92336501	1.036	29

Inspection Results

Checkpoint	Results									
	Thickness mm	Rm MPa	Rp0,2 MPa	A50 (2") %						
min.	2,890	220	130	10,0						
max.	3,000	270								
931473011	2.954	235	172	16.0						

Chemical Composition (wt.%) of Batch(es)

Cast Batch No.	Si %	Fe %	Cu %	Mn %	Mn + Cr %	Mg %	Cr %	Zn %	Ti %
min.	-	-	-	-	0.10	2.6	-	-	-
max.	0.40	0.40	0.10	0.50	0.6	3.6	0.30	0.20	0.15
380828982 2021	0.27	0.36	0.06	0.29	0.34	2.8	0.05	0.04	0.03

QM-System accredited to IATF 16949 ISO 9001 & ISO 14001 & EN 50001 EN 15088 : 2005. 07. coil / sheet We hereby certify, that the material described above has been tested and complies with the terms of the order contract. This cert. has been printed by computer	 0045-CPR-0524		inspection representative	A. Witz
			Sign	WAH2
			Plant	Hamburg
			place of issue	Hamburg 07.04.2021