



Plant Hamburg

Speira GmbH, Aluminiumstraße, D-21129 Hamburg Alumeco Finland Oy Ab Kaviokuja 5 FI-20380 TURKU	Packing List No./Position	1450585982 000020
	Order-No./Pos./Custo.-No.	979713/ 000020/ 114823
	Customer order No.	120558794 08.07.2021
	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 EN 15088	Sales text 1054668
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Batch Traceability

Origin	Package-No.	Cast Batch No.	Checkpoint	Weight [kg]	No. of Pieces	Master ID
160555011	16055501	3808377822021	160555011	1.038	29	17113401
160555012	16055502	3808377822021	160555011	1.036	29	17113401
160555013	16055503	3808377822021	160555011	1.038	29	17113401
160555014	16055504	3808377822021	160555011	1.038	29	17113401
160555015	16055505	3808377822021	160555011	1.036	29	17113401
160555016	16055506	3808377822021	160555011	1.038	29	17113401
160555017	16055507	3808377822021	160555011	1.038	29	17113401
160555018	16055508	3808377822021	160555011	1.038	29	17113401
160555019	16055509	3808377822021	160555011	1.038	29	17113401

Inspection Results

Checkpoint	Results									
	Thickness mm	Rm MPa	Rp0,2 MPa	A50 (2") %						
min.	2,890	220	130	10,0						
max.	3,000	270								
160555011	2.968	249	193	14.0						

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
380837782 2021	0.27	0.35	0.05	0.27	0.33	2.8	0.06	0.04	0.02

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 08.11.2021