



Plant Hamburg

Speira GmbH, Aluminiumstraße, D-21129 Hamburg Alumeco Finland Oy Ab Kaviokuja 5 FI-20380 TURKU	Packing List No./Position	1450642688 000020
	Order-No./Pos./Custo.-No.	1040484/ 000020/ 114823
	Customer order No.	120624778 14.04.2023
	Material-No.	85702758/
	Alloy	5754
	Temper	H22
	Dimensions (Th. x W x L)	1.500 x 1,500.00 x 3,000.00 mm

Technical Requirements EN 485-1+ 2+ 4, EN 515, EN 573-3 EN 15088	Sales text 1196929
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Batch Traceability

Origin	Package-No.	Cast Batch No.	Checkpoint	Weight [kg]	No. of Pieces	Master ID
343020011	34302001	810245362023	343020011	1.031	59	34259201
343020012	34302002	810245362023	343020011	1.030	59	34259201
343020013	34302003	810245362023	343020011	1.030	59	34259201
343020014	34302004	810245362023	343020011	1.030	59	34259201
343020015	34302005	810245362023	343020011	1.031	59	34259201
343020016	34302006	810245362023	343020011	1.031	59	34259201
343020017	34302007	810245362023	343020011	1.031	59	34259201
343020018	34302008	810245362023	343020011	1.031	59	34259201
343020019	34302009	810245362023	343020011	1.031	59	34259201

Inspection Results

Checkpoint	Results									
	Thickness mm	Rm MPa	Rp0,2 MPa	A50 (2") %						
min.	1,430	220	130	8,0						
max.	1,500	270								
343020011	1.451	243	183	14.3						

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
81024536 2023	0.25	0.30	0.05	0.34	0.39	2.9	0.05	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 22.06.2023