



Plant Hamburg

Speira GmbH, Aluminiumstraße, D-21129 Hamburg Alumeco Finland Oy Ab Kaviokuja 5 FI-20380 TURKU	<b>Packing List No./Position</b>	1450626053 000020
	<b>Order-No./Pos./Custo.-No.</b>	1025591/ 000020/ 114823
	<b>Customer order No.</b>	120608828 10.11.2022
	<b>Material-No.</b>	85700182
	<b>Alloy</b>	5754
	<b>Temper</b>	H22
	<b>Dimensions (Th. x W x L)</b>	3.000 x 1,500.00 x 3,000.00 mm

<b>Technical Requirements</b> EN 485-1+ 2+ 4, EN 515, EN 573-3 EN 15088	<b>Sales text</b> 1054668
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Batch Traceability

Origin	Package-No.	Cast Batch No.	Checkpoint	Master ID	Weight [kg]	No. of Pieces
297529011	29752901	810341942022	297529011	30204401	1.029	29
297529012	29752902	810341942022	297529011	30204401	1.027	29
297529013	29752903	810341942022	297529011	30204401	1.026	29
297529014	29752904	810341942022	297529011	30204401	1.026	29
297529015	29752905	810341942022	297529011	30204401	1.026	29
297529016	29752906	810341942022	297529011	30204401	1.026	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								
297529011	2.938	246	183	17.4						

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
<b>81034194 2022</b>	0.25	0.30	0.05	0.33	0.38	2.9	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			inspection representative	A.Witz
			Sign	WAH2
			Plant	Hamburg
			place of issue	Hamburg 10.01.2023