

Plant Hamburg

Hydro Aluminium Rolled Products GmbH, Aluminiumstraße, D-21129 Hamburg Alumeco Finland Oy Ab Kaviokuja 5 FI-20380 TURKU	<b>Packing List No./Position</b>	1450521756 000010
	<b>Order-No./Pos./Custo.-No.</b>	916697/ 000010/ 114823
	<b>Customer order No.</b>	120482558 19.12.2019
	<b>Material-No.</b>	85698268
	<b>Alloy</b>	5754
	<b>Temper</b>	H22
	<b>Dimensions (Th. x W x L)</b>	4.000 x 1,250.00 x 2,500.00 mm

<b>Technical Requirements</b>	<b>Sales text</b>
DIN EN 485-1+ 2+ 3+ 4, DIN EN 515, DIN EN 573-3	1037694

**Batch Traceability**



Origin	Package-No.	Cast Batch No.	Checkpoint	Master ID	Weight [kg]	No. of Pieces
809332011	80933201	1004229072020	809332011	9377601	1.024	31
809332012	80933202	1004229072020	809332011	9377601	1.018	31
809332013	80933203	1004229072020	809332011	9377601	1.018	31
809332014	80933204	1004229072020	809332011	9377601	1.024	31
809332015	80933205	1004229072020	809332011	9377601	1.028	31
809332016	80933206	1004229072020	809332011	9377601	1.024	31

**Inspection Results**

Checkpoint	Results									
	Thickness mm	Rm MPa	Rp0,2 MPa	A50 (2") %						
min.	3,800	220	130	11,0						
max.	4,200	270								
809332011	3.907	253	203	17.0						

**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
<b>100422907 2020</b>	0.15	0.34	0.03	0.25	0.29	2.9	0.05	0.02	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 19.02.2020