

**MILL TEST CERTIFICATE**  
Acc to BS EN 10204/3.1

Cert No: 1106656

Order No 230874	Ship To Party Name >Alumeco Finland OY AB	Destination Finland	Customer's Ref.Nr 120344469	Delivery Ntf.Nr 80474284	Total Weight 3.094kg/6.821lb
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*Product List*

Order Line	Product Description	Part No	Alloy	Temper	Thickness (mm)	Width (mm)	Length (mm)	Coil No	Heat No
5	ALUM.SHEETS HI-MG	76061293	5083	H111	5,0000	1.500,00	3.000,00	163685001	16313410

*Chemical Analysis*

Heat No /Unit	Silicon(Si) %	Iron(Fe) %	Manganese(Mn) %	Magnesium(Mg) %	Copper(Cu) %	Titanium(Ti) %	Chromium(Cr) %	Zinc(Zn) %
16313410	0,137	0,321	0,557	4,720	0,056	0,012	0,060	0,130

*Mechanical Properties*

Coil No	Tensile Strength (Rm) N/mm <sup>2</sup>	Yield Strength (Rp0,2) N/mm <sup>2</sup>	Elongation (A50mm) %
163685001	298,5	143,8	24,1

*We hereby certify that the material described above has been tested and complies with the terms of the confirmation of order.  
This Test Certificate has been issued via a computerized system and is valid without signature.*

Quality Control Department  
I. Koumarioti  
10/01/2017