


**Arconic-Kőfém Mill Products Hungary Kft.**

 8000 Székesfehérvár  
 Versei u. 1-15. Pf. 371  
 Hungary

 Telefon: 36 22 531 200  
 Fax: 36 22 312 491

**INSPECTION CERTIFICATE**

 BE Group OY AB  
 LAHTI Kirkkaat / Ovet 5-7  
 Vanhanradankatu 42  
 15522 LAHTI  
 Finland

EN 10204 3.1

 Ordernumber Arconic **091100008**  
 Date **30/06/23**  
 Certificate number **W23261963**  
 Shipment doc.ref. **553632**

Your order nr	Your alloy	Your temper	Quantity	Your Art nr
P106420	5754	H114	7991 kg	4103101340
<b>Global specification</b>				
TREAD PLATE 5754 H114 573/515/1386 Mill finish				
Dimensions T x W x L 5.0000 x 1500.00 x 3000.0 mm				
<b>Remarks</b>				

Chemical composition										5754		
Cast no		%Si	%Fe	%Cu	%Mn	%Mg	%Cr	%Ni	%Zn	%Ti	Others	
											%Each	Total
2390146	4798A	0.32	0.23	0.070	0.37	2.7	0.020		0.024	0.022		
2390209	5465B	0.26	0.25	0.067	0.32	2.8	0.074		0.017	0.020		
2390209	5466B	0.26	0.25	0.067	0.32	2.8	0.074		0.017	0.020		
2360241	6226B	0.22	0.29	0.071	0.32	2.7	0.038		0.015	0.023		
2390249	7127A	0.29	0.26	0.082	0.38	2.8	0.029		0.025	0.024		
2390249	7128A	0.29	0.26	0.082	0.38	2.8	0.029		0.025	0.024		
<b>Limit</b>	<b>Min.</b>					2.6						
	<b>Max.</b>	0.40	0.40	0.10	0.50	3.6	0.30		0.20	0.15	0.050	0.15

Mechanical properties			
Coil nr: Pallet	Rm	Rp0.2	A50
	N/mm2	N/mm2	%
4798A 2070006	209	102	19.0
5465B 2072378	215	129	17.4
5466B 2072392	214	115	20.1
6226B 2072361	213	112	20.1
7127A 2074829 2074830 2074832 2074834	215	109	21.0
7128A 2074835	214	109	18.7
<b>Min.</b>	190	80	12.0
<b>Max.</b>	260		
	<b>Sample direction</b> Transversal		

 Approved by  
 Dr. Bereczki Péter  
 Quality manager

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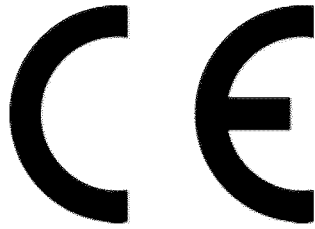
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**ARCONIC**

Innovation, engineered.

**We hereby certify, that the material described above has been tested and complies with the terms of the confirmation of order.**



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Hungary



**Tread-, Sheet-, Shate-, Strip material from aluminium and aluminium alloys**

Inspection Certificate number (to which it belongs):

**W23261963**

Declaration of Performance numbers:

**AK-DOP-01, AK-DOP-02**

(See website: [www.arconicdirect.com](http://www.arconicdirect.com))

Tolerances on dimensions and shape: Pass acc. to customer  
specification

Tensile strength: Pass acc. to Inspection Certificate

Yield strength: Pass acc. to Inspection Certificate

Elongation: Pass acc. to Inspection Certificate

Bendability: NPD

Conform:

**5754, H114**

**EN 15088**

**0036**

**Intended use: Structural products for construction works**