

Arconic-Köfém Mill Products Hungary Kft.

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

Telefon: 36 22 531 200
Fax: 36 22 531 363 Shipping



ARCONIC
Innovation, engineered.

INSPECTION CERTIFICATE

HTM Ihtiöt Oy
Teollisuuskuja 1
14200 Turenki
Finland

EN 10204 3.1

Ordernumber Arconic **092790001**
Date **19/10/23**
Certificate number **W23427219**
Shipment doc.ref. **557197**

Your order nr	Your alloy	Your temper	Quantity	Your Art nr
17737	5754	H114	4994 kg	L3000 Quintett
Global specification				
TREAD PLATE 5754 H114 573/515/1386 Mill finish				
Dimensions T x W x L 3.0000 x 1500.00 x 3000.0 mm				
Remarks				

Chemical composition											5754	
Cast no		%Si	%Fe	%Cu	%Mn	%Mg	%Cr	%Ni	%Zn	%Ti	Others	
											%Each	Total
2360468	2429A	0.25	0.30	0.060	0.30	2.8	0.042		0.027	0.018		
2360520	2639A	0.36	0.31	0.084	0.29	2.8	0.064		0.033	0.021		
Limit	Min.					2.6						
	Max.	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	%
2429A		208	106	19.1
	2085887			
	2085888			
2639A		206	107	19.3
	2085924			
	2085925			
	2085926			
	Min.	190	80	10.0
	Max.	260		
Sample direction		Transversal		

Approved by
Dr. Bereczki Péter
Quality manager



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

Inspection Certificate number (to which it belongs):

W23427219

Declaration of Performance numbers:

AK-DOP-01, AK-DOP-02

(See website: www.arconic.com)

Tolerances on dimensions and shape:	Pass acc. to customer specification	Conform:
Tensile strength:	Pass acc. to Inspection Certificate	5754, H114
Yield strength:	Pass acc. to Inspection Certificate	
Elongation:	Pass acc. to Inspection Certificate	
Bendability:	NPD	

EN 15088

0036

Intended use: Structural products for construction works

UK CA

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

Inspection Certificate number (to which it belongs):

W23427219

Declaration of Performance numbers:

AK-DOP-03, AK-DOP-04

(See website: www.arconic.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

0168

Intended use: Structural products for construction works