

ROBA METALS GENK
SLINGERWEG 31
3600 GENK

INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000519212

DATE: 18.05.2022

Delivery No : 0085254543

Customer	ROBA METALS B.V		
Cust's Ref No	PO-39489	Cust's Part No	11740
Our Order No	1200126832 / 30	Quantity	1.940,00 MTR
		Inspection Lot	020000766498

Designation	CuT m 054,000x1,50x5000 JF HSH D R		
according to	EN 12735-1 R290,PED 2014/68/EU & CUSTOMER REQUIREMENTS		
Material	Cu-DHP		
Chem. Anal.:	CU>99,90-P:0,015-0,040	OK	

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODmin	mm	>=53,930	53,960 - 53,990	5
ODmax	mm	<=54,070	54,020 - 54,040	5
ODav	mm	53,940 - 54,060	53,990 - 54,015	5
Smin	mm	>=1,275	1,310 - 1,380	5
Smax	mm	<=1,725	1,430 - 1,500	5
Sav	mm	1,382 - 1,412	1,405	5
LENGTH	mm	5000 - 5008	5005	5
WGHT/m	kg/m	2,0309 - 2,0785	2,0620 - 2,0640	5
Rm	N/mm ²	>=290,0	430,8 - 434,2	5
A50	%	>=3,0	7,2 - 8,3	5
C TOT. RES. IN.	mg/dm ²	<=0,38	0,13 - 0,19	5
ECT EN 1971	%	100	OK	-

DECLARATION OF COMFORMITY

The products detailed above, conform to the conditions and requirements of the purchaser and to the description, quantities and spec. stated. The Quality Assurance System applied to monitor their production, complies with the requirements of ISO 9001:2015, independently certified by TÜV HELLAS, with certification No 041070119.

Athens

20.05.2022

Q.C. INSPECTOR

Q.A. MANAGER



D. SKARMOUTSOS

FORM N3

ISSUE: C

REV: 2

DATE: DEC. 2017



COPPER @ ALLOYS EXTRUSION DIVISION:

S.A. Register No: 2836/06/B/86/48 Ministry of Economy and Development
General Commercial Registry No: 303401000
VAT No: EL.094061318 Athens S.A. Companies Tax Office
Registered Office: 2-4 Mesogeion Avenue, Athens Tower
2nd Building, Athens GR 11527, Greece
www.elvalhalcor.com

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Fax: +30 22620 48910
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Brass Rods @ Tubes Plant
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Foundry
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Domestic Sales Dept
Peripheral Unit of West Attica
Municipality of Aspropyrgos
Prari position-Moustaki
Industrial Park Area VIPA VIOPA EM