

STEELMET ROMANIA S.A.  
42nd DRUMUL INTRE TARLALE STR.  
32982 BUCHAREST 3rd SECTOR

## INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000530031

DATE: 26.08.2022

Delivery No : 0085260810

Customer	STEELMET ROMANIA S.A.		
Cust's Ref No	OR110	Cust's Part No	
Our Order No	1200131811 / 10	Quantity	36.000,00 MTR
		Inspection Lot	020000777438

Designation	CuT m 015,000x0,70x3000 BG HSH D S		
according to	THERMOGREEN Customer Specs, Mechanical properties and Surface quality acc.to EN 1057		
Material	Cu-DHP		
Chem. Anal.:	CU>99,90-P:0,015-0,040	OK	

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODmin	mm	>=14,960	14,960 - 14,980	8
ODmax	mm	<=15,040	15,000 - 15,020	8
ODav	mm	14,960 - 15,040	14,985 - 15,000	8
Smin	mm	>=0,454	0,490 - 0,500	8
Smax	mm	<=0,556	0,510	8
Sav	mm	0,497 - 0,511	0,500 - 0,505	8
LENGTH	mm	>=3000	3005	8
Rm	N/mm <sup>2</sup>	>=290,0	461,8 - 463,3	8
A50	%	>=3,0	5,0 - 5,9	8
BENDING			OK	8
C TOT. RES. IN.	mg/dm <sup>2</sup>	<=0,20	0,07 - 0,15	8
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

27.08.2022

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](http://www.elvalhalcor.com)

**Offices @ Copper Tubes Plant**  
(Mailing Address)  
62nd km Athens-Lamia National Road  
Oinofyta - Viotia, GR 32011, Greece  
Tel.: +30 22620 48111  
Fax: +30 22620 48910  
[www.halcor.com](http://www.halcor.com)

**Brass Rods @ Tubes Plant**  
(Mailing Address)  
59th km Athens-Lamia National Road  
Oinofyta - Viotia, GR 32011, Greece  
Tel.: +30 22620 53120

**Foundry**  
60th km Athens-Lamia National Road  
Oinofyta - Viotia, GR 32011, Greece  
Tel.: +30 22620 53011  
**Domestic Sales Dept**  
Peripheral Unit of West Attica  
Municipality of Aspropyrgos  
Prari position-Moustaki  
Industrial Park Area VIPA VIOPA EM