

STEELMET ROMANIA S.A.  
 42nd DRUMUL INTRE TARLALE STR.  
 032982 BUCHAREST 3rd SECTOR

**INSPECTION CERTIFICATE**  
 Type 3.1 acc. EN 10204

Certificate No : 1000569637  
 Delivery No : 0085284866

DATE: 29.09.2023

Customer	STEELMET ROMANIA S.A.		
Cust's Ref No	OR110SbMacrti	Cust's Part No	
Our Order No	1200145358 / 20	Quantity	9.510,00 MTR
		Inspection Lot	020000855750

Designation	CuT m 015,000x1,00x5000 JH HSH D M		
according to	EN 12735-1 R290, P.E.D 97/23/EC, EN 13348.		
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 – 14,970	4
ODmax	mm	<=15,040	14,990 – 15,000	4
ODav	mm	14,960 - 15,040	14,980	4
Smin	mm	>=0,870	0,880	4
Smax	mm	<=1,130	0,900 - 0,910	4
Sav	mm	<=0,914	0,890 – 0,895	4
LENGTH	mm	>=5000	5008	4
WGHT/m	kg/m	<=0,3609	0,3510 – 0,3525	4
Rm	N/mm <sup>2</sup>	>=290,0	468,0 - 471,2	4
A50	%	>=3,0	4,8 – 5,8	4
BENDING			OK	4
C TOT. RES. IN.	mg/dm <sup>2</sup>	<=0,20	0,07 - 0,08	4
ECT EN 1971	%	100	OK	-

**DECLARATION OF CONFORMITY**

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

30.09.2023

Q.C. INSPECTOR

Q.A. MANAGER



D. SKARMOUTSOS

Tube plant  
 W1 8.2.17 Form 8, Rev 0

Date: March 2023

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