

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

INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000570366

DATE: 06.10.2023

Delivery No : 0085285171

Customer	STEELMET ROMANIA S.A.			
Cust's Ref No	OR106SbMacr	Cust's Part No		
Our Order No	1200145054 / 20	Quantity	4.000,00 MTR	Inspection Lot
				020000855750

Designation	CuT m 012,000x1,00x5000 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	>=11,960	11,960	2
ODmax	mm	<=12,040	12,010	2
ODav	mm	11,960 - 12,040	11,955	2
Smin	mm	>=0,870	0,900	2
Smax	mm	<=1,130	0,910	2
Sav	mm	<=0,912	0,905	2
LENGTH	mm	>=5000	5007	2
WGHT/m	kg/m	<=0,2837	0,2810	2
Rm	N/mm ²	>=290,0	468,2-471,7	2
A50	%	>=3,0	5,5-6,7	2
EXPANSION	%	>=30,0	OK	2
C TOT. RES. IN.	mg/dm ²	<=0,20	0,11-0,16	2
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

10.10.2023

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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