

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

INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000410825

DATE: 10.10.2019

Delivery No : 0085195753

Customer	STEELMET ROMANIA S.A.		
Cust's Ref No	OR127	Cust's Part No	
Our Order No	1200101146 / 10	Quantity	2,350,00 MTR
		Inspection Lot	020000575730

Designation	CuT m 010,000x1,00x5000 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	>=9,960	9,990	1
ODmax	mm	<=10,040	10,020	1
ODav	mm	9,960 - 10,040	10,005	1
Smin	mm	>=0,870	0,890	1
Smax	mm	<=1,130	0,910	1
Sav	mm	<=0,910	0,900	1
LENGTH	mm	>=5000	5010	1
WGHT/m	kg/m	<=0,2323	0,2300	1
Rm	N/mm ²	>=290,0	459,9	1
A50	%	>=3,0	4,8	1
EXPANSION	%	>=30,0	OK	1
CTOT. RES. IN.	mg/dm ²	<=0,20	0,10	1
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

14.10.2019

Q.C. INSPECTOR

Q.A. MANAGER



[Signature]
D. SKARMOUTSOS

FORM H3

ISSUE: C

REV: 2

DATE: DEC 2017

e-mail: info@halcor.com
website: www.halcor.com
VAT number: EL094061318

Offices @ Copper Tube Plant (Mailing Address)
62nd km Athens-Lamia National Road,
GR-32011 Inofita-Viotia, GREECE
Tel.: +30 22620 48111, Fax: +30 22620 48911

Foundry
60th km Athens-Lamia National Road,
GR-32011 Inofita-Viotia, GREECE
Tel.: +30 22620 53479, Fax: +30 22620 53925

Domestic Sales Dept
252 Pireos str.
GR-17778, Tavros, Athens, GREECE
Tel.: +30 210 4898111, Fax: +30 210 4898397