

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

INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000569637

DATE: 29.09.2023

Delivery No : 0085284866

Customer	STEELMET ROMANIA S.A.			
Cust's Ref No	OR110SbMacrH		Cust's Part No	
Our Order No	1200145338 / 30	Quantity	9.510,00 MTR	Inspection Lot 020000855817

Designation	CuT m 015,000x1,00x5000 JH HSH D M
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according to	EN 12735-1 R290, PED 2014/68/EU, EN 13348.
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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 ²	>=290,0	468,0 - 471,2	4
AS0	%	>=3,0	4,8 - 5,8	4
BENDING			OK	4
C TOT. RES. IN.	mg/dm ²	<=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

WI 8.2.17_Form 8, Rev.: 0

Date: March 2023

ELVALHALCOR HELLENIC COPPER & ALUMINIUM INDUSTRY S.A.
S.A. Register No: 2836/09/Π/06/48
Ministry of Economy & Development
General Commercial Registry No: 303401000
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