

ROBA METALS GENK
SLINGERWEG 31
3600 GENK

INSPECTION CERTIFICATE
Type 3.1 acc. EN 10204

Certificate No : 1000579714
Delivery No : 0085291018

DATE: 25.01.2024

Customer	ROBA METALS (C)			Cust's Part No	11182	
Cust's Ref No	PO-0049629-1		Quantity	4.195,00 MTR	Inspection Lot	020000872875
Our Order No	1200147441 / 10					

Designation	CuT m 028,575x1,27x5000 JE HSM D R				
according to	EN 12735-1 R250 PED 2014/68/EU & CUSTOMER REQUIREMENTS				
Material	Cu-DHP				
Chem. Anal.:	CU>99,90-P:0,015-0,040			OK	

Characteristic	Unit of meas.	Specifications	Values	Sample No
ODmin	mm	>=28,465	28,570 - 28,600	4
ODmax	mm	<=28,685	28,610 - 28,650	4
ODav	mm	28,515 - 28,635	28,590 - 28,625	4
Smin	mm	>=1,079	1,150 - 1,160	4
Smax	mm	<=1,461	1,200 - 1,210	4
Sav	mm	1,170 - 1,194	1,175 - 1,185	4
LENGTH	mm	5000 - 5008	5007	4
WGHT/m	kg/m	0,8945 - 0,9161	0,9144	4
Rm	N/mm ²	>=250,0	282,0 - 284,6	4
A50	%	>=30,0	41,5 - 43,0	4
C TOT. RES. IN.	mg/dm ²	<=0,38	0,14 - 0,18	4
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

25.01.2024

Q.C. INSPECTOR

Q.A. MANAGER



[Signature]
D. SKARMOUTSOS

Tube Plant

WI 8.2.17_Form 8, Rev.: 0

Date March 2023

ELVALHALCOR HELLENIC COPPER & ALUMINIUM INDUSTRY S.A.
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