

ROBA METALS B.V
 ZOMERDIJK 27-33
 3402 NL AA IJSSELSTEIN(NL)

INSPECTION CERTIFICATE

Type 3.1 acc. EN 10204

Certificate No : 1000494712

DATE: 19.10.2021

Delivery No : 0085240367

Customer	ROBA METALS B.V		
Cust's Ref No	PO-0034178-1/35th	Cust's Part No	11084
Our Order No	1200121353 / 10	Quantity	9.000,00 MTR
		Inspection Lot	020000725981

Designation	CuT m 012,700x0,80x5000 JE HSM 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	>=12,610	12,680 - 12,690	3
ODmax	mm	<=12,790	12,720	3
ODav	mm	12,660 - 12,740	12,700 - 12,705	3
Smin	mm	>=0,720	0,730	3
Smax	mm	<=0,880	0,770 - 0,780	3
Sav	mm	0,735 - 0,751	0,750	3
LENGTH	mm	5000 - 5008	5007	3
WGHT/m	kg/m	0,2451 - 0,2517	0,2500	3
Rm	N/mm ²	>=250,0	283,0 - 287,0	3
A50	%	>=30,0	36,0 - 37,7	3
EXPANSION	%	>=30,0	OK	3
C TOT. RES. IN.	mg/dm ²	<=0,38	0,04 - 0,10	3
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

21.10.2021

Q.C. INSPECTOR

Q.A. MANAGER



D. SKARMOUTSOS

FORM N3

ISSUE: C

REV: 2

DATE: DEC. 2017

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