

Certificat / Product Certificate

Client: Customer: **Nr Certificat:** Certificate n°: **Nr Comanda:** Order n°: **Nota de Livrare:** Delivery note:

Data :

Date:

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Cantitate

Quantity:

UM

UM:

KG Kilograme

Denumire :

Trade name:

RESISTARC 5.00X0450XCBOX

Nr. Lot:

Batch n°:

Clasificare :

Classification:

EN ISO 2560-A : E 42 4 B 42 H5

AWS A5.1 E7018-H4

Confirmăm următoarele proprietăți pentru consumabilele de sudură livrate de noi.
We confirm following properties for the welding filler metals delivered by us.

Analize Chimice : / Chemical analysis (%):

Certificat tip: EN 10 204-3.1 METAL DEPUR / WELD METAL

C	Mn	Si	P	S	Cr	Ni	Mo	Nb	V
0.065	1.107	0.419	0.017	0.013	0.042	0.028	0.002	0.005	0.010
Cu									
0.047									

Proprietati Mecanice : / Mechanical properties:

Certificat tip: EN 10 204-2.2 METAL DEPUR / WELD METAL

Proba de Tractiune in acord cu EN ISO 6892-1 Tractiune					Rezilianta in acord cu EN ISO 148-1 Rezilianta		
Test Temp. Test Temp. °C	Limita de Curgere Yield strength ReH N/mm ²	Rezistenta de Rupere Tensile strength N/mm ²	Alungire Elongation %	Z %	Test Temp. Test Temp. °C	Rezilianta Impact strength Joule (Charpy-V)	Tratament Termic Heat treatment
+20	485	570	26		-40	139	As Welded

Marian Domnescu
QA Manager – Buzau Plant

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