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Test Certificate No. PK82250

Part Number: Z610-25E2, ZIKA 610 2.5 mm x 350mm

Specification: AWS A5.1 E6010

EN ISO: 2560-A E 42 0 C 41

Batch: PK82250

We confirm the following properties for this delivery of welding consumables:

Date: 11/09/23.
Packing List: SH232004642
QTY: 150.00 kg

Actual Chemical Composition (wt - %)

C	Mn	Si	P	S	Cr	Ni	Mo	V
%	%	%	%	%	%	%	%	%
0.100	0.590	0.361	0.014	0.008	0.044	0.030	0.006	0.015

Typical Mechanical Properties of All Weld Metal

Test Code	Result	Unit
YIELD POINT	430	N/MM2
TENSILE STRENGTH	550	N/MM2
ELONGATION	25	%
IMPACT TEST TEMP.	0	C
IMPACT(Charpy V-notch)	80	JOULE

Chemical Composition

Certified material test report as per EN 10204:2004:3.1

Mechanical properties

Certified material test report as per EN 10204:2004:2.2

Gabriel Kirstein
CTO



Sincerely,
Larin Tanya
ZIKA INDUSTRIES LTD.