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Test Certificate No. PK82116

Part Number: Z610-LMn-32, ZIKA 610-LMn 3.25mm x 350mm

Specification: AWS A5.1 E6010

EN ISO: 2560-A E 42 0 C 41

Batch: PK82116

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

Date: 11/09/23.

Packing List: SH232004642

QTY: 15.00 kg

Actual Chemical Composition (wt - %)

C	Mn	Si	P	S	Cr	Ni	Mo	V
%	%	%	%	%	%	%	%	%
0.082	0.306	0.257	0.014	0.007	0.065	0.163	0.003	0.002

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)	70	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.