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Test Certificate No. PK80079

Part Number: Z11-40E2, ZIKA 11 4.0 mm x 350mm

Specification: AWS A5.1 E6013
EN ISO: 2560-A E 42 0 RR 12
Batch: PK80079

Date: 11/09/23.
Packing List: SH232004642
QTY: 195.00 kg

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

Actual Chemical Composition (wt - %)								
C	Mn	Si	P	S	Cr	Ni	Mo	V
%	%	%	%	%	%	%	%	%
0.089	0.417	0.185	0.018	0.008	0.038	0.022	0.004	0.018

Typical Mechanical Properties of All Weld Metal		
Test Code	Result	Unit
YIELD POINT	440	N/MM2
TENSILE STRENGTH	520	N/MM2
ELONGATION	26	%
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.