INSPECTION CERTIFICATE

in ACCORDANCE with - EN 10204:2004

parweld
WELDING THE FUTURE

Certificate Number: WBR-03110

Customer:	
Order Number:	

Quantity Purchased:	
Lot Number:	**26081611**

EN/ISO Standards:	14341-A
EN/ISO Classification:	G 42 3 C1 3Si1 / G 42 4 M21 3Si1
AWS Standard:	A5.18
AWS Classification:	ER70S-6

Item Number:	WBR-1510
Description:	WeldIber SG2
Dimensions:	Ø 1.0 (mm)
Packaging / Weight:	S300 Plastic - 15kg

Chemical Composition
According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.06	**Al**	0.008
Si	0.85	**Ti + Zr**	0.006
Mn	1.48	-	-
P	0.016	-	-
S	0.013	-	-
Ni	0.01	-	-
Cr	0.02	-	-
Mo	0.004	-	-
V	0.003	-	-
Cu	0.11	-	-
-	-	-	-

Mechanical Properties
According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	560
Yield Strength (MPa)	465
Elongation (%)	26
Impact Strength (J)	121,116,114
Test Temperature (°C)	-40
Hardness (HRC)	-

We hereby certify that this report is correct and all results are in conformity with the declared specifications described herein.

Jason Ford - Product Manager

City: Bewdley, Worcestershire

Date: 19/11/2026

This digitally prepared certificate is valid without signature

PARWELD LIMITED
Company Registration No. 01086134
PARWELD LIMITED

Remarks:
TEST RESULTS BASED ON SHIELDING GAS M21

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