

Certificate Number: XP-01954

Customer: Parweld Limited
Bewdley Business Park, Long Bank,
Bewdley, Worcestershire, England, DY12 2TZ

Order Number: PO000499

Quantity Purchased: 25 kg

Lot Number: 299286-70277

EN/ISO Standards: 18273
EN/ISO Classification: S Al 1070 (Al99.7)
AWS Standard: A5.10
AWS Classification: ER1070

Item Number: XP25304
Description: XP ER 1070
Dimensions: Ø 3.2 x 1000 (mm)
Packaging / Weight: Tube - 2.5kg

Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
Si	0.0839	Bi	-
Fe	0.1435	Ni	-
Cu	0.0006	Sn	-
Mn	0.0013	Zr	-
Mg	0.0048	Pb	-
Cr	0.0009	Ga	-
Zn	0.0025	B	0.0002
V	0.0108	-	-
Ti	0.0080	-	-
Be	<0.0001	-	-
Al	99.7233	-	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Test Result
Tensile Strength (MPa)	≥65
Yield Strength (MPa)	≥20
Elongation (%)	≥35
Impact Strength (J)	-
Test Temperature (°C)	-
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: 12/08/2024

This digitally prepared certificate is valid without signature



Remarks:

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