INSPECTION CERTIFICATE

in ACCORDANCE with - EN 10204:2004

parweld
WELDING THE FUTURE

Certificate Number: XP-03000

Customer:	
Order Number:	

Quantity Purchased:	
Lot Number:	**431226-08127**

EN/ISO Standards:	18273
EN/ISO Classification:	S Al 4043 (AlSi5)
AWS Standard:	A5.10
AWS Classification:	ER4043

Item Number:	XP25233
Description:	XP 4043
Dimensions:	Ø 1.2 (mm)
Packaging / Weight:	BS300 Basket - 7kg

Chemical Composition
According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
Si	5.008	-	-
Fe	0.126	-	-
Cu	0.026	-	-
Mn	0.026	-	-
Mg	0.017	-	-
Zn	0.034	-	-
Ti	0.027	-	-
Al	REM	-	-
Be	≤0.0003	-	-
-	-	-	-
-	-	-	-

Mechanical Properties
According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥120
Yield Strength (MPa)	≥40
Elongation (%)	≥8
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: 09/11/2026

This digitally prepared certificate is valid without signature

PARWELD LIMITED
Company Registration No. 01086134
PARWELD LIMITED

Remarks:

TEST RESULTS BASED ON SHIELDING GAS (I1)

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