

Certificate Number: XP-02610

Customer:

Order Number:

Quantity Purchased:

Lot Number: **250085**

EN/ISO Standards: 14341-A
 EN/ISO Classification: G 50 4 C1/M21 Z3Ni1
 AWS Standard: A5.28
 AWS Classification: ER80S-G

Item Number: XP15226
 Description: XP CORTEN
 Dimensions: Ø 0.8 (mm)
 Packaging / Weight: S200 Plastic - 5kg RND

Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.10	Al	0.002
Si	0.46	Ti	0.002
Mn	1.04	Zr	0.000
P	0.006	-	-
S	0.009	-	-
Ni	0.84	-	-
Cr	0.06	-	-
Mo	0.02	-	-
V	0.002	-	-
Cu	0.27	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥560
Yield Strength (MPa)	≥500
Elongation (%)	≥18
Impact Strength (J)	≥47
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: 23/02/2026

This digitally prepared certificate is valid without signature



Remarks:

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