



Industrie Service

Certificate of conformity of the factory production control

0036 - CPR - M 149.2024.001

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of March 09th, 2011 (Construction Products Regulation - CPR), this certificate applies to the construction product

bars of corrosion resisting steels for construction purposes

produced by

ACERIA DE ALAVA, S.A.U. (ACERALAVA)
Polígono Industrial Saratxo s/n
ES – 01470 Amurrio (ALAVA)

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the harmonised standard

EN 10088-5:2009

under system 2+ are applied and

the factory production control fulfils all the prescribed requirements set out above.

This certificate remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the Factory Production Control Plan itself are not modified significantly.

Further information about the product parameters and description of the products are included in the scope of approval, annex 1 to this certificate.

In order to adhere the validity an annual surveillance audit is required.

First issue: 2024-11-27
Valid until: 2027-10-08

Munich, 2024-11-27



EQ3041983

**Notified Body, Nr. 0036**

(S. Loibl)
Certification Body
Material and Welding Technology



Industrie Service

Zertifikat der Konformität der werkseigenen Produktionskontrolle

0036 - CPR - M 149.2024.001

Gemäß der Verordnung 305/2011/EU des Europäischen Parlaments und des Rates vom 09. März 2011 (Bauproduktenverordnung - CPR) gilt dieses Zertifikat für das/die Bauprodukte

Stäbe aus korrosionsbeständigen Stählen für das Bauwesen

hergestellt durch oder für

ACERIA DE ALAVA, S.A.U. (ACERALAVA)
Polígono Industrial Saratxo s/n
ES – 01470 Amurrio (ALAVA)

Dieses Zertifikat bescheinigt, dass alle Vorschriften über die Bewertung und Überprüfung der Leistungsbeständigkeit beschrieben im Anhang ZA der harmonisierten Norm

EN 10088-5:2009

entsprechend System 2+ angewendet werden und dass

die werkseigene Produktionskontrolle alle darin genannten Anforderungen erfüllt.

Dieses Zertifikat behält die Gültigkeit bis die Bedingungen niedergelegt in den zutreffend harmonisierten technischen Normen bzw. die Fertigungsgegebenheiten des Herstellers oder die Bedingungen zur werkseigenen Produktionskontrolle sich nicht wesentlich ändern.

Weitere Informationen zu Produktmerkmalen und- beschreibungen sind im Geltungsbe- reich, Anhang 1 zu diesem Zertifikat enthalten.

Zur Aufrechterhaltung der Gültigkeit ist ein jährliches Überwachungsaudit erforderlich.

Erstausgabe:
Gültig bis:

27.11.2024
08.10.2027

München, 27.11.2024



Notified Body, Nr. 0036

(S. Loibl)
Zertifizierungsstelle
Werkstoff- und Schweißtechnik

EQ3041983

TÜV SÜD Industrie Service GmbH, Westendstraße 199, 80 686 München, Deutschland



Anlage 1 zum Zertifikat Nr. / Annex 1 to Certificate No.
0036 - CPR - M 149.2024.001 von/dated 2024-11-27

Hersteller / Manufacturer:					Name: Straße/Street: Ort/City:					ACERIA DE ALAVA, S.A.U. (ACERALAVA) Polígono Industrial Saratxo s/n 01470 Amurrio (ALAVA)					Nationalität:/ Country: ES		Datum:/ Date: 2024-11-27		Blatt-Nr.:/ Page No.: 1 v. / of 1		Zertifizierungsstelle für metallische Bauprodukte/ Certification Body for metallic construction products Notifizierte Stelle, Nr. / Notified Body, No. 0036	
Nr. / No.	Werkstoffbezeichnung Werkstoff-Nr. / Material Designation Material Grade	Werkstoff- Spezifikation / Material specification		Liefer- zustand / Delivery condition	Prüfgegenstand Erzeugnisform / Description product form	Abmessungen / Dimensions				Gewicht / Weight 1 = t 2 = kg		Bericht Nr. / report no. C-8103631046CPR EU-24 vom / dated 2024-03-12										
						Dicke / Thickness [mm]		Durchm. / Diameter [mm]								Bemerkungen / Remarks						
1	2	Art / Spec.	Nr. / No.	Kürzel / Code	5	von / from	bis / to	von / from	bis / to	↓	Wert value	9										
01	X5CrNi18-10 (1.4301), X2CrNi18-9 (1.4307), X2CrNi19-11 (1.4306), X5CrNiMo17-12-2 (1.4401), X2CrNiMo17-12-2 (1.4404), X6CrNiMoTi17-12-2 (1.4571), X1NiCrMoCu25-20-5 (1.4539), X2CrNiMo18-14-3 (1.4435), X6CrNiTi18-10 (1.4541), X6CrNiNb18-10 (1.4550), X1CrNiMoCuN20-18-7 (1.4547)	EN	10088-5	AT	Stab / bar	120	250	165	250	-	-											
02	X2CrNiMoN25-7-4 (1.4410), X2CrNiMoN22-5-3 (1.4462)	EN	10088-5	AT	Stab / bar	120	250	165	250	-	-											
Explanation:														AT = Lösungsgeglüht / solution annealed NT = Normalgeglüht und angelassen / normalized and tempererd N = Normalgeglüht / normalized S = Spannungsarmgeglüht / stress relieved TM = Thermomech. behandelt / thermo-mech. treated U = ungeglüht / not annealed QT = vergütet / quenched and tempered CR = Temperaturgeregelt warmumgeformt / temperature controlled hot formed (controlled rolled) A = weichgeglüht / annealed AR = wie gewalzt / as rolled a = Werkstoffbezeichnung in Spalte 9 / material designation in column 9 b = Lieferzustand in Spalte 9 / delivery condition in column 9 c = Prüfgegenstand in Spalte 9 / object in column 9 d = Abmessungen in den Techn. Regeln / dimensions acc. to technical rules e = Gewicht in den Techn. Regeln / weight acc. to technical rules f = Nr. der Techn. Regeln in Spalte 9 / technical rules reference column 9								



Certificate of conformity of the factory production control

0168 - CPR - M 020.2024.001

In compliance with Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended, this certificate applies to the construction product

bars of corrosion resisting steels for construction purposes

produced by

ACERIA DE ALAVA, S.A.U. (ACERALAVA)
Polígono Industrial Saratxo s/n
ES – 01470 Amurrio (ALAVA)

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the designated standard

EN 10088-5:2009

under system 2+ are applied and the factory production control fulfils all the prescribed requirements set out above.

This certificate remains valid as long as the conditions laid down in the designated technical specification in reference or the manufacturing conditions in the factory or the Factory Production Control Plan itself are not modified significantly.

Further information about the product parameters and description of the products are included in the scope of approval, annex 1 to this certificate.

In order to adhere the validity an annual surveillance audit is required.

First issued: 2024-11-27

Valid until: 2027-10-08

Fareham, 2024-11-27

Signature of the certifier

TUV SUD BABT Unlimited
Octagon House • Concorde Way • Fareham •
Hampshire • PO15 5RL • United Kingdom



EQ3408831

735850

09.10.2024



Scope of Approval - Manufacturer of Base Materials used in accordance with CPR 305/2011as amended

**Annex 1 to Certificate No.
0168 - CPR - M 020.2024.001 dated 2024-11-27**

Hersteller / Manufacturer:		Name: Street: City:		ACERIA DE ALAVA, S.A.U. (ACERALAVA) Polígono Industrial Saratxo s/n 01470 Amurrio (ALAVA)				Country: ES		Date: 2024-11-27		Page No.: 1 of 1		Approved Body for metallic construction products No. 0168	
No.	Material Designation Material Grade	Material specification		Delivery condition	Description product form	Dimensions				Weight		Report no. C-8103631046CPR UK-24 dated – 2024-03-12			
		Spec.	No.			Code	Thickness [mm]		Diameter [mm]		1 = t 2 = kg				
					from		to	from	to	↓	value	Remarks			
1	2	3a	3b	4	5	6a	6b	7a	7b	8a	8b	9			
01	X5CrNi18-10 (1.4301), X2CrNi18-9 (1.4307), X2CrNi19-11 (1.4306), X5CrNiMo17-12-2 (1.4401), X2CrNiMo17-12-2 (1.4404), X6CrNiMoTi17-12-2 (1.4571), X1NiCrMoCu25-20-5 (1.4539), X2CrNiMo18-14-3 (1.4435), X6CrNiTi18-10 (1.4541), X6CrNiNb18-10 (1.4550), X1CrNiMoCuN20-18-7 (1.4547)	EN	10088-5	AT	Stab / bar	120	250	165	250	-	-				
02	X2CrNiMoN25-7-4 (1.4410), X2CrNiMoN22-5-3 (1.4462)	EN	10088-5	AT	Stab / bar	120	250	165	250	-	-				
Explanation: AT = solution annealed NT = normalized and tempererd N = normalized S = stress relieved TM = thermo-mech. treated U = not annealed QT = quenched and tempered CR = temperature controlled hot formed (controlled rolled) A = annealed AR = as rolled a = material designation in column 9 b = delivery condition in column 9 c = object in column 9 d = dimensions acc. to technical rules e = weight acc. to technical rules f = technical rules reference column 9															