



# CERTIFICATE

No.

**PR-1946/092**

## APPLUS + CERTIFIED SERVICE

LGAI Technological Center, S.A. (APPLUS) certifies that the Service:

- **RAILWAY APPLICATIONS. WELDING OF RAILWAY VEHICLES AND COMPONENTS.  
PART 2: WELDING MANUFACTURER QUALITY AND CERTIFICATION REQUIREMENTS. CL1**

Of the company:

### **K.L.K. ELECTROMATERIALES, S.L.U.**

CAMINO DE LA PEÑONA, 38B  
33211 GIJÓN (ASTURIAS) SPAIN

Is in accordance with the requirements of the Particular Certification System:

**SPC 092**

And the standard:

**EN 15085-2:2007**

**This certificate is valid until 8<sup>th</sup> January 2022**

Bellaterra, 8<sup>th</sup> January 2021

  
**Applus<sup>+</sup>**  
LGAI Technological Center, S.A.

Xavier Ruiz Peña  
Managing Director, Product Conformity B.U.



*This document is not valid without its technical annex; whose number coincides with that of the certificate.*

*You can check the validity of this certificate on our website: [www.appluslaboratories.com/certified\\_products](http://www.appluslaboratories.com/certified_products)*

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**APPLICATION:**

**It is certificated to perform welding according to level of certification CL1 in accordance with the standard EN 15085-2.**

**Scope:**

**New manufacturing of railway vehicles and its components.**

**Range of certification:**

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	
		Material thickness	Exterior diameter
135 PQR-AC.CARBONO-2	Grupo 1.1 (S275JR)	5 a 12mm	NA
135 PQR-INOX-AUST.-1	Grupo 8.1 (AISI 304)	2,1 a 6mm	NA
21 PQR-SRW-AUS-1	Grupo 8.2 (AISI 310S)	0,5mm	NA

Coordinator responsible for welding: Lorena Alonso Blanco

Date of birth: 14/10/1983

Training: IWE-ES-704