



CERTIFICATE

Kiwa confirms that the below mentioned company has established a quality management system that meets the requirements of the following standard

**TÜRKİYE RAYLI SİSTEM ARAÇLARI SANAYİİ A.Ş.
(TÜRASAŞ) SİVAS BÖLGE MÜDÜRLÜĞÜ**
Kadiburhanettin Mah. Fabrika Cad. 12 58059 Sivas, Türkiye

EN ISO 3834-2:2021

Quality requirements for fusion welding of metallic materials -
Part 2: Comprehensive quality requirements

Field of application: New built of railway vehicles and components with design
Repairment and maintenance of railway vehicles according to
national standards

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
111	1 1/X120Mn12	t = 3 - 10 mm t = 3 - 18 mm	FW FW
131	22.3	t = 3 - 8 mm	FW
135	1 1 1.1 1.1 1.1 1.2/3.2 1.2/3.2 8.1/1.2 X120Mn12/1.2	t = 3 - 32 mm t = 6 - 27 mm t ≥ 1 mm t = 1.4 - 80 mm t = 2.1 - 6.4 mm D ≥ 25 mm t = 3 - 24 mm t = 3 - 80 mm t = 3 - 20 mm t = 3 - 36 mm	BW, robotic FW, robotic FW BW BW/FW FW, t2≥5mm BW FW FW

Responsible welding coor.: Emre TAYAN (IWE)
Deputy with equal rights: Arif FIRAT (IWE)
Deputy: Mehmet KAZAN (IWE)
Ahmet SARIKAYA (IWE)
Ali AGAR (IWE)
Oğuzhan ATLI (IWE)

Certificate No.: KIWA/3834/007/7
Valid until: from 14.07.2023 to 13.07.2026
Issued on: 14.07.2023
Lead auditor: B. KAPLAN



Head of the Certification Body



Ürün
TS EN ISO/IEC 17065
AB-0005-U

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