



CERTIFICATE

Welding of railway vehicles and components according to EN 15085-2

TÜV SÜD/15085/CL1/278/10/4

TÜV SÜD Industrie Service GmbH hereby certifies that the welding company

FRESO comp s. r. o. Maticni 8 74213 Studenka-Butovice Czechia

> fulfills the requirements for the scope according to

EN 15085-2 classification level CL1 in the field of activity P

in the range indicated in the annex.

validity: 12.07.2021 until 11.07.2024

München, 12.07.2021 Place and date of issue

Lead auditor: Dipl.-Ing. JUROSKA







Certification Body Material and Welding Technology

> Dipl.-Ing. SACK Deputy head of certification body





Scope of the certificate

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
131	23	t = 1.25 - 5 mm D ≥ 25 mm	BW; FW: t = 3 - 8 mm
135	1.2	t = 3 - 80 mm t = 1.4 - 2.6 mm	BW; FW: t >=3mm BW; FW: t = 1.4 - 4 mm
141	23	t = 1 - 5 mm D ≥ 25 mm t = 3 - 8 mm D ≥ 30 mm	- BW; FW: t = 2 - 6 mm; D>=25 mm

Area of Application:

· New build of railway vehicles and their components:

- supporting frames for external equipment parts, supporting

frames, brake equipment

Responsible welding coordinator(s):

Andrea Milatová, IWE

born: 22.11.1978

1st deputy(ies) of the responsable welding coordinator(s):

Daniel Lazaridis, IWE

born: 14.10.1992

Others deputies:

Remarks:

The welding coordinators Andrea Milatová, Daniel Lazaridis are

authorised, within the scope of this certificate, to test

welders/operators in accordance with the relevant standards.

Register no.:

TÜV SÜD/15085/CL1/278/10/4

