

CERTIFICATE

Welding of railway vehicles and components according to
EN 15085-2:2020+A1:2023

18.281.854

TÜV SÜD Czech s.r.o. hereby certifies that the welding company

IRONET, s.r.o.
Pomořanská 471/3
181 00 Praha 8 - Troja
Czech Republic

fulfills the requirements
for the scope according to

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

in the range indicated in the annex.

validity: 2025-10-03 until 2028-10-02

Prague 4, 2025-10-03
Place and date of issue

Lead auditor: Engineer TICHÝ

signed on original

Dipl.-Ing. SVRCEK
Deputy head of certification body

Scope of the certificate

18.281.854

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
131	23.1	t = 3 - 8 mm	FW, BW
135	1.2 1.2, 8.1 8.1	t = 1.05 - 24 mm t = 1.4 - 12 mm t = 1.4 - 7.2 mm	FW BW FW
141	1.2, 23.1, 8.1 1.2 23.1 8.1	t = 1 - 12 mm t = 1.05 - 12 mm t = 0.75 - 12 mm t = 1.4 - 12 mm	BW FW FW FW
212	8.1 8.1	t = 1.5 mm t = 2 mm	- -

Area of Application:

- supporting frames, brackets and tensioning straps for exterior equipment (e.g. tanks, electrical, air-conditioning and compressed air containers); exterior self-supporting equipment boxes and underfloor containers (fresh water and waste-water containers); roof construction (pantograph, panelling); e.g. equipment (CL 2), frames (CL 1); supporting frame, brackets and tensioning straps for interior equipment (electrical, air-conditioning and compressed air installations);
- Underframe equipment boxes that are supported by another frame; interior traction and power equipment (transformer casing, transformer suspension, engine suspension, transmission suspension, attachment for traction motor, instrument racks); interior equipment boxes and switch cabinets (including gearboxes and consoles for hand brake operation that are supported by another frame); holders for index plates.

Responsible welding coordinator(s):

Dipl.-Ing. Antonín Šmíd, Level A (EWE) [external]

born: 1950

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

B.A. Otakar Sudík, Level C (EWS)

born: 1977

Others deputies:

Zdeněk Hausner, Level C (IWS)

born: 1975

Remarks:

Register no.:

TSCZ/15085/CL1/006/19/6

General provisions:

The General Terms and Conditions of the TÜV SÜD Czech s.r.o. apply in the currently valid version.