



CERTIFICATE

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

SVS/15085/CL1/087/11/4

Schweizerischer Verein für Schweißtechnik hereby certifies that the welding
company

Sefag Components AG
Werkstrasse 7
6102 Malters
Switzerland

fulfills the requirements
for the scope according to

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

in the range indicated in the annex.

validity: 16.08.2021 until 15.08.2024

Basel, 11.08.2021
Place and date of issue

Lead auditor: Dipl.-Ing. (FH) CHEHOK



Dipl.-Ing. (FH) GRÜTTER
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
141	22.3	t = 3 - 10 mm D \geq 25 mm	BW/FW
	22.3	t = 3 - 10 mm D \geq 500 mm	BW/FW
	31	t = 3 - 20 mm	-

Area of Application:

- Welding of copper busbars and aluminium joints for rail vehicles (without design)

Responsible welding coordinator(s):

Erdem Tas, Level A (IWE) [external]

born: 27.04.1987

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

Ivo Pileggi, Level C (IWS)

born: 15.08.1982

Others deputies:

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Remarks:

The repair concerns only the side flaps
The welding coordinator Erdem Tas is entitled to test welders / operators in accordance with the relevant standards within the scope of this certificate.

Register no.:

SVS/15085/CL1/087/11/4

General provisions:

The General Terms and Conditions of the Schweizerischer Verein für Schweißtechnik apply in the currently valid version.