

# CERTIFICATE

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

SVS/15085/CL1/178/16/4

The Swiss Welding Association hereby certifies that the welding company

**BLECHTECH AG**  
**Rheinauerweg 17**  
**8447 Dachsen**  
**Switzerland**

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: 2025-02-11 until 2028-02-10

Basel, 2025-02-11  
Place and date of issue

Lead auditor: B.Sc. WILKE

signed on original  
\_\_\_\_\_  
Dipl.-Ing. SUTTER  
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	23.1 23.1	t = 3 - 20 mm D ≥ 500 mm t = 1.5 - 12 mm D ≥ 500 mm	FW, partly mechanized partly mechanized
135	1.1 1.1 1.2 1.2 2.1 8.1 8.1	t = 1.25 - 5 mm t = 1.75 - 5 mm t = 5 - 20 mm D ≥ 150 mm t = 1 - 10 mm t = 3 - 10 mm t = 1.4 - 4 mm t = 3 - 12 mm D ≥ 500 mm	BW, partly mechanized FW, partly mechanized BW, partly mechanized FW, partly mechanized BW, partly mechanized FW, partly mechanized partly mechanized
141	1.2 1.2 23 8.1 8.1 8.1	t = 1.5 - 20 mm D ≥ 24 mm t = 3 - 20 mm t = 1.5 - 6 mm t = 1.1 - 3.4 mm D ≥ 25 mm t = 1.1 - 6 mm D ≥ 25 mm t = 3 - 10 mm D ≥ 500 mm	BW, manually FW, manually manually BW, manually FW, manually, FW, Tube (t=1.1-3.2mm) / Plate (t=2.1-6.0mm) FW, manually
21	1.1, 8.1 23.1	t = 2 mm t = 2.5 mm	- -
786	8.1	t = 2 - 3 mm	D = 4.0 / 8.0

### Area of Application:

- New build of components for railway vehicles
  - Interior components and assemblies, e.g. Covers, displays, holders, consoles, etc.

### Responsible welding coordinator(s):

Dipl.-Ing. (FH) Daniel ILL, Level A (IWE) [external]      born: 1984

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

Thomas Hellmich, Level B (IWS)      born: 1983

### Others deputies:

-

### Remarks:

The welding coordinator Daniel ILL is entitled to test welders / operators in accordance with the relevant standards within the scope of this certificate.

### Register no.:

SVS/15085/CL1/178/16/4

### General provisions:

The General Terms and Conditions of the Swiss Welding Association apply in the currently valid version.