



# CERTIFICATE

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

SVS/15085/CL1/009/04/6

Schweizerischer Verein für Schweißtechnik hereby certifies that the welding  
company

**Richard AG Murgenthal**  
**Hauptstrasse 115**  
**4853 Murgenthal**  
**Switzerland**

fulfills the requirements  
for the scope according to

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

in the range indicated in the annex.

validity: 2022-04-29 until 2025-04-28

Basel, 2022-04-11  
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
111	1.2 8	t = 3 - 8 mm D ≥ 20 mm t = 3 - 8 mm	- -
135	1.2 1.2	t = 3 - 10 mm t = 5 - 20 mm	- -
141	1.1, 1.2/8.1 1.2 1.2 1.2/8 22 23 23 23 8 8 8.1	- t = 1 - 6 mm D ≥ 10 mm t = 2.1 - 7 mm t = 3 - 9.6 mm D ≥ 35 mm t = 1 - 4 mm t = 1.5 - 6 mm t = 3 - 8 mm D = 25 - 100 mm t = 3 - 8 mm D ≥ 29 mm t = 1 - 3 mm t = 1 - 8 mm D ≥ 12.5 mm t = 1.1 - 3 mm	- - - - - - - - - - - - - - -
141/111	1.2 1.2 1.2 1.2/8 8	- t = 3 - 6 mm D ≥ 25 mm t = 3 - 8 mm D = 15 - 160 mm t = 3 - 9.6 mm D ≥ 35 mm t = 3 - 8 mm D ≥ 15 mm	- - - - - - -
141/135	1.2, 8	t = 2 - 6 mm	-
786	8.1	-	-

### Area of Application:

- New build of components for railway vehicles

### Responsible welding coordinator(s):

Sebastian Weber, IWE [external]

born: 1997-02-08

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

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### Others deputies:

Marcello Pastore, IWP  
Urs Fluri, IWS

born: 1967-10-06

born: 1965-03-24

### Remarks:

### Register no.:

SVS/15085/CL1/009/04/6

### General provisions:

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