



# CERTIFICATE

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

ZE-16083-01-00-EN15085-2015.0278.005

DVS ZERT hereby certifies that the company

**POLMOR Sp. z o.o.**  
**ul. Leborska 24**  
**77-100 Bytow**  
**POLAND**

fulfills the requirements  
for the scope according to

**EN 15085-2 certification level CL1**

in the range indicated on the reverse.

validity: 06.09.2018 until 17.08.2021

Düsseldorf, 06.09.2018  
Place and date of issue

Dipl.-Ing. (FH) Reddmann  
Lead Assessor

A handwritten signature in blue ink, appearing to read 'Gurschke', written over a horizontal line.

Dipl.-Ing. Gurschke  
Head of certification body

## Scope of the certificate

ZE-16083-01-00-EN15085-2015.0278.005

### Scope:

Welding process acc. to EN ISO 4063	Material class/group acc. to CEN ISO/TR 15608	Dimensions	Remarks
131	23	t = 1.5 - 20 mm	-
135	1.2	D = 12.5 - 50 mm	FW
	1.2	D ≥ 128 mm	-
	1.2	t = 1.5 - 50 mm	-
	1.2/8	t = 3 - 12 mm	-
	10	t = 1.5 - 20 mm	-
	2	t = 2 - 30 mm	-
	2/8	t = 1.5 - 40 mm	FW
	8	t = 1.5 - 40 mm	-
	2.2	t = 3 - 16 mm	to S700 MC
	8/10	t = 3 - 8 mm	-
141	1.1/8	t = 1 - 2 mm	-
	1.2/8	t = 3 - 8 mm	-
	10, 2.2/8, 23, 8	t = 1.5 - 6 mm	-
	2.2	t = 2 - 8 mm	-
21	1.1/8	t = 1 - 2 mm	-
	1.2, 22	t = 1 - 5 mm	-
	8	t = 0.5 - 8 mm	-
23	8	D = 3 - 10 mm	M3 - M10
786	1.1, 8	D = 3 - 8 mm	-
	22	D = 3 mm	-

### Area of Application:

- new construction of assemblies and components for railway vehicles - battery boxes, underframes, roofs etc.
- Design, purchase, assembly, resale of welded components of certification level CL 1

### Responsible Welding Coordinator(s):

Jacek Kowalczyk (IWE)

born: 01.10.1975

### Deputy with equal rights:

Zbiniew Sobisz (IWE)

born: 21.03.1977

Lukasz Palasz (IWE)

born: 23.09.1982

### Representative:

Jozef Dzieminski (IWS)

born: 02.07.1956

Daniel Sieprawski (IWS)

born: 09.04.1987

Marcin Treder (IWS)

born: 04.01.1979

Przemyslaw Welecki (IWE)

born: 23.11.1992

### Remarks:

The conditions to carry out the welder tests and the operator tests acc. to ISO 9606-1 / -2 and ISO 14732 for Mr. Jacek Kowalczyk and Mr. Zbiniew Sobisz exist.

### registration ON EN15085:

DVSZERT/15085/CL1/278/1/15



## Scope of the certificate

ZE-16083-01-00-EN15085-2015.0278.005

### **General provisions:**

It apply the conditions of the standard EN 15085-2:2007, section 7.

The General Terms and Conditions of the DVS ZERT GmbH apply in the currently valid version.