

CERTIFICATE

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

ZE-16083-01-00-EN15085-2023.0025.001

DVS ZERT GmbH hereby certifies that the welding company

**Penbro Kelnick (Pty) Ltd
Hermanstad Industrial Park,
Corner of Es'kia Mphahlele Drive Moot Street
0082 Hermanstad, Pretoria
South Africa**

fulfills the requirements
for the scope according to


**EN 15085-2:2020 classification level CL1
in the type of activity P**

in the range indicated in the annex.

validity: 2023-12-07 until 2026-12-06

Düsseldorf, 2023-12-07
Place and date of issue

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



Dipl.-Ing. GURSCHKE
Head of certification body

Scope of the certificate

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Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
135	1.2 1.2	t = 3 - 20 mm t ≥ 5 mm	BW, PQR 050 FW, PQR 059
141	1.2/8 8 21/23 8	t = 3 - 32 mm t = 3 - 32 mm t = 0.15 - 10 mm t = 1 - 4 mm	FW, PQR 051 FW, PQR 055 FW, PQR 049 FW, BW, PQR 001.1, 002
21	8 8	t = 0.5 mm t = 0.5 - 3 mm	Overlap, PQR 044 Overlap, PQR 045
786	1.2/8 8 8	- - -	M8, Stud, PQR 032(A) M6, Stud, PQR 030(A) M8, Stud, PQR 031(A)

Area of Application:

- New build of components for railway vehicles
 - Frames for electrical equipment

Responsible welding coordinator(s):

Kawulani Patrick Ngwenya, Level A (IWT) [external] born: 1970-08-19

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

Tashin Jayram, Level B (IWS)

born: 1988-05-08

Others deputies:

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Remarks:

Register no.:

DVSZERT/15085/CL1/025/23/0

General provisions:

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