

CERTIFICATE

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

ZE-16083-01-00-EN15085-2015.0376.005

DVS ZERT hereby certifies that the company

**VDL Delmas GmbH
Wärmetauscher + Kühlanlagen
Kienhornstraße 59
13403 Berlin
Germany**

fulfills the requirements
for the scope according to

EN 15085-2 certification level CL1

in the range indicated on the reverse.

validity: 01.11.2019 until 13.09.2021

Düsseldorf, 01.11.2019
Place and date of issue

Dipl.-Ing. (FH) Borst
Lead Assessor



Dipl.-Ing. Gurschke
Head of certification body

Scope of the certificate

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Scope:

| Welding process acc. to EN ISO 4063 | Material class/group acc. to CEN ISO/TR 15608 | Dimensions | Remarks |
|--|--|-------------------------------|---------|
| 135 | 1.1, 8 | t = 1 - 24 mm | - |
| 136 | 1.1 | t = 1 - 24 mm | - |
| 141/135 | 1.2, 1.2/8 | t = 1 - 24 mm | - |
| 141/136 | 1.1/8 | t = 1 - 24 mm | - |
| 141 | 1.1, 8 23 | t = 1 - 24 mm t = 2 - 8 mm | - BW |

Area of Application:

- new construction of assemblies and components for railway vehicles - pressureless vessels and tubes without a specific test pressure
- except design and purchasing of welded components

Responsible Welding Coordinator(s):

Thomas Görn (EWE)

born: 15.05.1959

Deputy with equal rights:

-

Representative:

Björn Jacobi (IWE)

born: 17.09.1986

Remarks:

The conditions to carry out the welder tests and the operator tests acc. to ISO 9606-1 and ISO 14732 for Mr. Thomas Görn exist.

registration ON EN15085:

DVSZERT/15085/CL1/376/1A1/15

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.