

Welding Certificate

1090-2.00406.GSIMue.2017.002

in accordance with EN 1090-1, table B.1, its hereby declared: The manufacturer has produced evidence that he fulfills the requirements of the European standard EN 1090-2 for execution of structural steel components

Manufacturer

Krantz GmbH

Uersfeld 24 52072 Aachen **GERMANY**

welding shop

Krantz GmbH, Schillerstraße 16,

84066 Mallersdorf-Pfaffenberg, GERMANY

Technical specification

EN 1090-2:2018

Execution class(es)

EXC2 according to EN 1090-2

Welding Process(es) (Reference no. acc. to DIN EN ISO 4063)

135 (partly mechanized), 138, 141, 142, 783, 786

Material Group

1.1, 1.2

according to CEN ISO/TR 15608 and EN 1090-2, table 2 and 3

according to CEN ISO/TR 15608 and EN 1090-2, table 4

Responsible Welding Coordinator

(Title, Surname, Name, Qualification, Date of birth)

Hermann Haslbeck, IWS

Substitute

(Title, Surname, Name, Qualification, Date of birth)

see reverse

Confirmation

All provisions concerning welding as described in the above mentioned

technical specification(s) were applied.

Validity start

18.11.2018

Period of validity

17.11.2021

Remarks

see reverse

Place and date of issue

München, 26,09,2018

Heidobler

Dipl.-Ing. Dev Head of certification body

Certificate number: 1090-2.00406.GSIMue.2017.002

deputy:

Robert Aigner, IWS Holger Birr, IWE Christian Kohl, IWT

Remarks:

The system of Factory Production Control is exclusively operationally implemented for manufacturing of construction products.

This certificate does not qualify the producer to place construction products acc. to 'BauPVO EU 305/2011' on the internal European trade as therefore a separate certification of the factory-owned production control is required.

For Stainless steel in Germany note the 'Zulassungsbescheid' no. Z-30.3-6 of DIBt.

General Terms

- 1. This certificate is valid as long as the terms of the above technical specifications themselves or the manufacturing conditions of the essential manufacturing factory have not changed significantly.
- 2. This certificate may only be reproduced or published for advertising or other purposes than as a whole. The text of promotional material doesn't has to be in conflict with this certificate.
- In case of any doubt as to the suitability of the manufacturing factory(ies) there is the possibility reserved by the inspection authority to carry out an unexpected spot checks in the manufacturing factory paid by the manufacturer
- 4. This certificate may be withdrawn at any time with immediate effect and be amended or modified if the conditions under which it was granted have changed, or if the terms of this certificate are not met.
- 5. The following changes must be reported to the inspection authority:
 - a) New production or significant changes to essential manufacturing facilities;
 - b) Change of the welding coordinator;
 - c) inception of new welding processes, new base materials and related WPQRs (welding procedure qualification record)
 - d) new essential manufacturing facilities

The inspection authority will cause a supplementary examination in the cases cited

6. At least two months before the expiry date there shall be submitted an application to the inspection authority, when the qualification should be recertified.

distributor

- 1. Applicant
- 2. File