

Welding Certificate

WECE-CPR-1090-3.00003.GSIMA.2014.004

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 1090-3 for execution of structural aluminium components

Manufacturer

Mack Alu-Systeme GmbH

**Schalmenäckerstraße 4
79771 Klettgau-Geißlingen
GERMANY**

Technical specification

EN 1090-3:2019

Execution class(es)

EXC3 according to EN 1090-3

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

131 (partly mechanized), 131 (fully mechanized), 141

Material Group

21, 22, 23
according to CEN ISO/TR 15608 and EN 1090-3 (2019), table 1 and 2

**Responsible Welding
Coordinator**
(Title, Surname, Name, Qualification,
Date of birth)

Dipl.-Ing. (FH) Eduard Mut, EWE born on: 24.12.1971

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

Marco Corleto, IWS born on: 27.02.1985

Confirmation

All provisions concerning welding as described in the above mentioned
technical specification(s) were applied.

Validity start

10.12.2013

Period of validity

09.02.2023

Remarks

see reverse

Place and date of issue

Mannheim, 01.06.2021
Ehrler




Dipl.-Ing. (FH) Ehrler
Head of certification body

Certificate number: WECE-CPR-1090-3.00003.GSIMA.2014.004

Remarks:

The responsible welding coordinator, Mr. Dipl.-Ing. (FH) E. Mut, IWE, keeps for all the work a daily construction record.
The issue of this verification also bases on the service contract between Mr. Dipl.-Ing. (FH) E. Mut, IWE, and the company.
Qualification of the fully mechanized welding based on valid welding procedure tests and regular preproduction welding tests.
For the testing of internal welders/operators on the basis of DIN EN ISO 9606-2/14732 and for the testing of pre-production welding tests according to DIN EN ISO 15613 by Mr. Dipl.-Ing. (FH) E. Mut, EWE, within the scope of this welding certificate, the company has established a procedure to examine the welding of the test pieces, to verify the test and to issue the qualification test certificate.



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.
3. 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 facilitiesThe 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