Welding Certificate

TÜVRh-EN1090-2.00823.2018.005

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 Inaceinox - Industria de Equipamentos Inoxidaveis,

Rue Vale de Pereiras, no. 724 - Apartado 68 - Lugar da Povoa

3730-901 Vale de Cambra

PORTUGAL

Technical specification EN 1090-2:2008+A1:2011

Execution class(es) EXC2 according to EN 1090-2

121 - Submerged arc welding with solid wire electrode **Welding Process(es)** (Reference no. acc. to DIN EN ISO 4063)

135 - Metal active gas welding, partly mechanized

141 - TIG gas tungsten arc welding

15 - Plasma arc welding

Material Group 1.1

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 Abel Martins Oliveira, EWE born on: 01.05.1958

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

Substitute Rui Guerra, Level B born on: 17.06.1957

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

Confirmation All provisions concerning welding as described in the above mentioned

technical specification(s) were applied.

Validity start 20.11.2014

Period of validity 19.11.2020

Remarks see reverse

Place and date of issue

Cologne, 30.08.2018

Vieira/NW





Certificate number: TÜVRh-EN1090-2.00823.2018.005

Remarks:

Silos and Load-Bearing Structures in all type of Building

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 This certificate may be withdrawn at any time with immediate effect and be amended or modified if the conditions under which it was granted have changed, or if the terms of this certificate are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 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