



CERTIFICATE

The certification body of TÜV AUSTRIA SERVICES GMBH certifies that

Serralharia da Fonte da Moura, Lda Rua Agusto Nogueira da Silva, 1831 4475-136 Maia, Portugal

has met all necessary quality requirements for welding according to

EN ISO 3834-3

Date of audit:

16.11.2021

This certificate is valid for the following products or service ranges:

Manufacture and assembly of metal constructions and boilermaking for industry, metallic structures and civil metalwork in iron and stainless steel.

Material groups: Group 1, Sub-groups 1.1, 1.2; Group 3, Sub-group 3.1; Group 8, Sub-group 8.1 according to CEN/TR15608

Welding processes: 111; 135; 136, 138, 141

Date of expiry:

26,11,2024

Certificate No.: **HZ-02749-21-EX_JOCA**

Failure to meet all these necessary requirements as defined in the annex to this certificate will spoilt this document.

The certificate keeps valid, if the TÜV AUSTRIA SERVICES GMBH performs the annual surveillance.

Leonding

18.11.2021

Dipl.Ing.

PLACE

DATE

CERTIFICATION BODY







Enclosure to Certificate no. :: HZ-02749-21-EX_JOCA



Proof of compliance with the "Welding quality requirements" according to EN ISO 3834-2

Verification of the requirements and technical

review

MGP 11 Procedure Commercial Process; Imp.044 Analysis of

requirements for new construction.

Subcontracting:

MGP 02 Procedure - Purchasing; List of qualified suppliers.

Welding personnel:

Welders certified according to EN ISO 9606-1; Certified welding

coordinator (Specific Level).

Personnel for monitoring and testing:

Subcontracting to Laboratories Accredited according to EN

ISO/IEC 17025.

Equipment:

List of equipment. Equipment maintenance plan.

Welding and associated activities:

Welding procedures and welding specifications according to the

List of Welding Procedures. Qualified Welders according to the

List of Qualified Welders.

Welding consumables:

PCIR 01 Inspection control plan:

PE 05 - Storage and handling of welding consumables.

Storage of raw materials:

MGP 03 - Warehouse and Logistics.

Heat treatment:

Not applicable.

Monitoring and testing related to welding:

According to that defined in the Inspection and Testing Plan.

Non-compliance and corrective measures:

Procedure PI 06 - Non Conformities; excel in registering non

MGP 05 - Infrastructures; List of measuring and monitoring

Procedure according to the defined Inspection and Test Plan.

conformities.

Calibration and validation of measuring.

monitoring and testing equipment

equipment.

Labelling and traceability:

As defined in the Inspection and Test Plan.

Quality reports:

For additional information see:

Certification body of TÜV AUSTRIA SERVICES GMBH

Leonding, 18.11.2021

Dipl.-Ing. Alexander Mastnak Certification responsible



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