CERTIFICATE

Conformity of the Factory Production Control

0035-CPR-1090-1.03453.TÜVRh.2024.002

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the following construction product:

Construction product Structural components and kits for steel structures

to EXC3 according to EN 1090-2

for load-bearing structures in all types of buildings Intended use

ZA.3.2 and ZA.3.4 acc. to EN 1090-1:2009+A1:2011 CE - marking method

produced by or for

Manufacturer **R&G METAL SHAPING**

C/Esquirol, 4 — Pol.Ind.Malloles

08500 Vic (Barcelona)

SPAIN

Manufacturing plants

production facilities of the manufacturer

see reverse

This certificate attests that all provisions concerning the Confirmation

assessment and verification of constancy of performance described in Annex ZA of the harmonised standard

EN 1090-1:2009+A1:2011

under system 2+ are applied, and that the factory production control fulfills all the prescribed requirements

stated therein.

Date of first issue 03.08.2023

Next

Surveillance audit 02.08.2025

Period of validity This certificate will remain valid as long as the test methods

and/or the factory production control requirements included in the harmonised standard used to assess the performance of the declared characteristics do not change, and the product and the manufacturing conditions in the plants are not modified significantly.

Remarks see reverse

Place and date of issue Cologne, 02.07,2024

A. Nordhausen









Certificate number: 0035-CPR-1090-1.03453.TÜVRh.2024.002

Manufacturing plants 1. R&G METAL SHAPING

C/Timó, 17 — Pol.Ind 'La Fàbrica', 08519 Folgueroles (Barcelona), SPAIN

2. R&G METAL SHAPING

C/Esquirol, 4 — Pol.Ind.Malloles, 08500 Vic (Barcelona), SPAIN

Remarks

The Notified Body - 0035 TÜV Rheinland Industrie Service GmbH has performed the initial inspection of the/of manufacturing plant(s) and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

General provisions

The conditions of the standard EN 1090-1:2009+A1:2011, from section B. 4.1 until including section B. 4.4, must be fulfilled.

The requirements of EN 1090-1:2009 + A1: 2011, section B. 4.3 are observed. These refer to the annual statements to be submitted in writing of the manufacturer to the Notified Body.

The General Terms and Conditions of the TÜV Rheinland Industrie Service GmbH apply in the currently valid version.

CERTIFICATE

Conformity of the Factory Production Control

0035-CPR-1090-1.03454.TÜVRh.2024.002

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the following construction product:

Construction product Structural components and kits for aluminium structures

to EXC3 according to EN 1090-3

Intended use for load-bearing structures in all types of buildings

CE - marking method ZA.3.2 and ZA.3.4 acc. to EN 1090-1:2009+A1:2011

produced by or for

Manufacturer R&G METAL SHAPING

C/Esquirol, 4 — Pol.Ind.Malloles

08500 Vic (Barcelona)

SPAIN

Manufacturing plant R&G METAL SHAPING

Production facility of the manufacturer C/Timó, 17 — Pol.Ind 'La Fàbrica'

08519 Folgueroles (Barcelona)

SPAIN

Confirmation This certificate attests that all provisions concerning the

assessment and verification of constancy of performance

described in Annex ZA of the harmonised standard

EN 1090-1:2009+A1:2011

under system 2+ are applied, and that the factory production control fulfills all the prescribed requirements

stated therein.

Date of first issue 03.08.2023

Next

Surveillance audit 02.08.2025

Period of validityThis certificate will remain valid as long as the test methods

and/or the factory production control requirements included in the harmonised standard used to assess the performance of the declared characteristics do not change, and the product <u>and</u> the

manufacturing conditions in the plant are not modified significantly.

Remarks see reverse

Place and date of issue Cologne, 02.07.2024

A. Nordhausen









Certificate number: 0035-CPR-1090-1.03454.TÜVRh.2024.002

Remarks

The Notified Body - 0035 TÜV Rheinland Industrie Service GmbH has performed the initial inspection of the/of manufacturing plant(s) and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

General provisions

The conditions of the standard EN 1090-1:2009+A1:2011, from section B. 4.1 until including section B. 4.4, must be fulfilled.

The requirements of EN 1090-1:2009 + A1: 2011, section B. 4.3 are observed. These refer to the annual statements to be submitted in writing of the manufacturer to the Notified Body.

The General Terms and Conditions of the TÜV Rheinland Industrie Service GmbH apply in the currently valid version.

Welding Certificate

TÜVRh-EN1090-2.03220.2024.002

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 **R&G METAL SHAPING**

C/Esquirol, 4 — Pol.Ind.Malloles

08500 Vic (Barcelona)

SPAIN

welding shops see reverse

Technical specification EN 1090-2:2018

Execution class(es) EXC3 according to EN 1090-2

Welding Process(es) 135 - Metal active gas welding, partly mechanized (Reference no. acc. to DIN EN ISO 4063)

141 - TIG gas tungsten arc welding

142 - Autogenous TIG welding

Material Group

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 Oleguer Nicolau, IWE born on: 23.11.1981 (Title, Surname, Name, Qualification, Date of birth)

Substitute Juan Carlos Montoya, IWS born on: 13.12.1971

(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 03.08.2023

Period of validity 02.08.2025

Remarks

Place and date of issue Cologne, 02.07.2024

Nordhausen/LB





Certificate number: TÜVRh-EN1090-2.03220.2024.002

welding shop: R&G METAL SHAPING, C/Esquirol, 4 — Pol.Ind.Malloles, 08500, Vic

(Barcelona), SPAIN

R&G METAL SHAPING, C/Timó, 17 — Pol.Ind 'La Fàbrica', 08519,

Folgueroles (Barcelona), SPAIN

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;
 - 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

Welding Certificate

TÜVRh-EN1090-3.01948.2024.002

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 1090-3 for execution of structural aluminium components

Manufacturer R&G METAL SHAPING

C/Esquirol, 4 — Pol.Ind.Malloles

08500 Vic (Barcelona)

SPAIN

welding shop R&G METAL SHAPING,

C/Timó, 17 — Pol.Ind 'La Fàbrica', 08519 Folgueroles (Barcelona),

SPAIN

Technical specification EN 1090-3:2019

Execution class(es) EXC3 according to EN 1090-3

Welding Process(es) 141 - TIG gas tungsten arc welding

Material Group 22, 23

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

Responsible Welding

(Reference no. acc. to DIN EN ISO 4063)

Coordinator Oleguer Nicolau, IWE born on: 23.11.1981

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

Substitute Juan Carlos Montoya, IWS born on: 13.12.1971

(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 03.08.2023

Period of validity 02.08.2025

Remarks -

Place and date of issue

Cologne, 02.07.2024 Nordhausen/LB





Certificate number: TÜVRh-EN1090-3.01948.2024.002

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;
 - 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