Industrial Services Sustainability and Carbon Services



Review Report

November 25, 2022

Test Report Number: CF-2022-11-21256918

Product carbon footprint in relation to DIN EN ISO 14067: 2019 for the Aftermarket wheel RONAL R70-blue

RONAL AG Lerchenbühl 3 CH-4624 Härkingen

Underlying report prepared by Ms. Nadine Schaufelberger and Ms. Judith Pietschmann, RONAL GROUP:

"Product-Carbon-Footprints - Aftermarket-Rad RONAL R70-blue" Final_CFP_Aluminiumrad R70blue_update_November_korr_jpi 2022.pdf; (10.11.2021)

> TÜV Rheinland Energy GmbH Am Grauen Stein D-51105 Cologne

Tel +49 221 806-5200
Fax +49 221 806-1349
Mail tre-service@de.tuv.com
Web www.umwelt-tuv.de
www.eco-tuv.com

Management and headquarters of the company:

Managing Director: Dirk Fenske

Registered office of the company: Cologne District Court: HRB Cologne 56171 Sales tax ID number: DE 814653989

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Project name:	Product carbon footprint according to DIN EN ISO 14067: 2019 for the RONAL R70-blue aftermarket wheel
Client:	RONAL AG, Lerchenbühl 3, CH-4624 Härkingen
Contact persons:	Nadine Schaufelberger: Data preparation and Modeling LCA; Judith Pietschmann: Report
Date of creation:	November 16, 2022
GHG covered::	direct / indirect / CO ₂ equivalents
Verifier:	TÜV Rheinland Energy GmbH
Editor:	Susanne Jorre
Internal peer review:	Norbert Heidelmann
Applied standard:	DIN EN ISO 14067:2019
Accounting boundary:	Cradle to Gate
Accounting scope carbon footprint:	Product carbon footprint for the aftermarket wheel RONAL R70-blue
Accounting year:	Fiscal year 2020/21
Certipedia ID:	80548
Certificate valid until:	31.10.2023
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TÜV Rheinland Energy GmbH Am Grauen Stein, 51105 Cologne Susanne Jorre susanne.jorre@de.tuv.com 0221 806 4501 Industrial Services
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Review Summary / Statement

The following review report is based on the report with the review report number: CF-2021-07-21251729, in which the entire study was reviewed for standard accordance with DIN EN ISO 14067:2019. The present critical review relates exclusively to the calculations for the 2020/21

financial year and the changes to the 2019/20 financial year (basis for initial considerations).

According to the international standard DIN EN ISO 14067: 2019, a critical review was carried out ("Critical Review") for the Product Carbon Footprint Study for the RONAL GROUP. The review process by TÜV Rheinland took place after the study was prepared. RONAL GROUP has determined its climate-relevant greenhouse gas emissions for the product: Aftermarket wheel RONAL R70-blue and the results are summarized and presented in the form of a report.

It was determined, that the collection of the data and the calculation of the climate-relevant emissions (CO₂ equivalents) are scientifically based and represent the state of technology. The results are conclusive and serve as the basis for the output of greenhouse gases from the named RONAL GROUP product ("Cradle to Gate"). The data used fulfill the goal and scope of the study. The presentation of the results is comprehensible. The study presented and the report are coherent, transparent and represent the aim and scope of the study.

Cologne, November 25, 2022

Norbert Heidelmann

norbert.heidelmann@de.tuv.com 0221 806 4584

W. Weicehuary

Susanne Jorre

susanne.jorre@de.tuv.com 0221 806 4501