Certificate of conformity

In a validation audit, the organisation

BILSTEIN GmbH & Co KG

presented for the product group



1 tonne (1,000 kg) cold-rolled strip (semi-finished product)

a compliant calculation methodology of product carbon footprints based on the data of the sites listed in the annex developed according to the requirements of the standards:

DIN EN ISO 14067

February 2019 edition

GHG Protocol - Product Life Cycle Accounting & Reporting Standard

September 2011edition

The validation was carried out in accordance with the requirements of ISO 14064-3:2019-04.

The accounting tool "Standardfertigung Werk100 2023-01-31.xlsx" with the status as of 31/01/2023 fulfils all the requirements of the accounting system for the determination of a complete product carbon footprint according to the cradle-to-gate accounting approach in accordance with the above-mentioned standards. The determination methodology includes the following life cycle stages:

Raw material extraction, pre-production, upstream transport, production

The emission factors used for the calculation were taken from published information or credible sources. The survey methodology was checked for suitability and plausibility.

The determination of the specific product carbon footprints and the correct application of the determination methodology is the responsibility of the organisation mentioned above.

The basis of the certificate is the test report with the number C-22-24926.

Berlin, 09/03/2023

Prof. Dr.-Ing. Jan Uwe Lieback

Managing Director

Technical Head of the Verification Body



Annex to the certificate of conformity C-22-24926

For the reporting year 2021, this results in a volume-weighted average value of 2,361 kg CO₂e/t cold-rolled strip.

The methodology for determining the organisation's product carbon footprint is based on data from the following locations:

No.	Location	Address
1	BILSTEIN GmbH & Co KG	Im Weinhof 36, 58119 Hagen, Germany
2	BILSTEIN GmbH & Co KG	Oeger Str. 11 - 35, 58119 Hagen, Germany
3	BILSTEIN GmbH & Co KG	Oeger Str. 24, 58119 Hagen, Germany
4	BILSTEIN GmbH & Co KG	Unterberchum 30, 58093 Hagen, Germany

Berlin, 09/03/2023

Prof. Dr.-Ing. Jan Uwe Lieback Managing Director David Kroll

Technical Head of the Verification Body

