## Document of conformity

In a validation audit, the organisation DUO PLAST AG

has developed for the product group

## "Foils for transport securing"

a compliant calculation methodology (DUO PLAST PCF 17NG2I - final - 10.03.23.xlsx) of product-related greenhouse gas balances (product carbon footprints) based on the data of the sites listed in the Annex with the status as of 10/03/2022 according to the requirements of the standards:

**DIN EN ISO 14067** 

February 2019 edition

## GHG Protocol - Product Life Cycle Accounting & Reporting Standard

September 2011 edition

The validation was carried out in accordance with the requirements of ISO 14064-3:2020-05.

The balancing tool fulfils all requirements for the balancing system and the calculation of greenhouse gas-relevant information for the calculation of a complete product carbon footprint in accordance with the cradle-to-gate accounting approach in accordance with the above-mentioned standards. The 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 calculation methodology was checked for suitability and plausibility.

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

The basis of the document is the test report with the number C-23-10455-Tool.

Berlin, 09/05/2023

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