





Opinion Statement

Product Carbon Footprint

Verification Opinion Statement

This is to verify that: Hu Lane Associate Inc.

No. 1, Ln. 342, Fude 1st Rd.

Xizhi Dist. **New Taipei City**

221010 Taiwan

胡連精密股份有限公司

臺灣 新北市 汐止區

福德一路 342 巷 1 號

221010

PCFV 797545 Holds Statement No:

As a result of carrying out the verification of product life cycle greenhouse gas emissions, it is the opinion of BSI with reasonable assurance that:

- The product carbon footprint with the functional unit of 每捲 5000PCS 黃銅預鍍亮錫 C2680 H 0.3*28.5 產品型號: 60412010BSS (重量: 2.005 kg 含紙盤包裝) (5000PCS/Roll, Brass/ Rre-Tin /C2680 H 0.3*28.5, Product Number 60412010BSS (weight: 2.005 kg (with paper disc packaging) is 13.6215 kilograms of CO₂ equivalent.
- No material misstatements in this product life cycle greenhouse gas emission statement were revealed.

The product life cycle GHG data quality was verified to be acceptable against the requirements of ISO 14067: 2018.

This statement shall be valid for a maximum period of two years after the latest issue date on this certificate. Should there be a change in the life cycle of the product whose GHG emissions are being assessed, the validity of this opinion statement will cease.

Managing Director BSI Taiwan, Peter Pu

Originally Registration Date: 2023-11-27 Effective Date: 2023-11-27

Latest Revision Date: 2023-11-27 Expiry Date: 2025-11-26

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For and on behalf of BSI:

Statement No: PCFV 797545

Location

221010

Hu Lane Associate Inc.
No. 1, Ln. 342, Fude 1st Rd.
Xizhi Dist.
New Taipei City
221010
Taiwan
胡連精密股份有限公司
臺灣
新北市
汐止區
福德一路 342 巷 1 號

Verification Information

The product carbon footprint with the functional unit of 每捲 5000PCS 黃銅預鍍亮錫 C2680 H 0.3*28.5_產品型號: 60412010BSS (重量: 2.005 kg 含紙盤包裝) (5000PCS/Roll, Brass/ Rre-Tin /C2680 H 0.3*28.5, Product Number 60412010BSS (weight: 2.005 kg (with paper disc packaging) is 13.6215 kilograms of CO2 equivalent.

Additional information

Product related information is as follows:

- System boundary for this product: Cradle to Gate
 The product system boundary is consistent with its system boundary definition in the PCF report for
 product carbon footprint, which involves the acquisition of materials and transportation, process
 activity, waste disposal stages in the product life cycle.
- The data in this product life cycle greenhouse gas inventory report is from 2023-01-01 to 2023-06-30.
- The site-specific data include related facilities listed below from its own processes under the
 operational control of the organization and individual processes under the financial or operational
 control of the organization undertaking the CFP study.
- The secondary data include relative factors from EPA Carbon Footprint Calculation Platform and LCA software → SimaPro 9.3.0.2 (IPCC 2021 GWP 100a).

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