

Carbon Footprint of Products CFP Declaration

Registration number : JR-BL-24002C

1. Quantification results, and contents of the declaration			
CFP quantification unit :		Per 1kg	
Parameter			Unit
CFP Quantification results		3.7	kg-CO ₂ eq
Breakdown	Production	3.0	kg-CO ₂ eq
	Construction	0.18	kg-CO ₂ eq
	Use	—	kg-CO ₂ eq
	Disposal & Recycle	0.58	kg-CO ₂ eq
Value on CFP mark		3.7	kg-CO ₂ eq
Unit for the value on CFP mark		Per 1kg	

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/

3. Supplementary environmental information			
Manufactured at ISO 14001 certified factory.			

*Quantification results may slightly differ from the sum of the breakdown due to rounding of fractions.

2. Additional information



1) The transport to construction site, the transport of waste packing material and the waste product are used transport scenarios of PCR.

2)The construction phase includes only transportaion to the construction site and disposal of packing materials during construction.

4. Interpretation

In this calculation, CO₂ emissions during the Production phase accounted for more than 70% of the total.

In addition, wastes generated during the Production phase are recycled and are reflected in the calculations.

The results may be different from the specific product specification.

5. Assumptions of secondary data used

IDEA v2.1.3 of Japan EPD Program by SuMPO are used.

6. Remarks

- For data quantification, please refer to PCR and Rules on quantification and declaration.

- Comparative assertion is permitted only when Rules on quantification and declaration are satisfied. (Reference URL : https://ecoleaf-label.jp/regulation/)

- The CFP only addresses the single impact category of climate change and does not assess other potential social, economic and environmental impacts arising from the provision of a product.