

Product Carbon Footprint Summary

Referring to Product Carbon Footprint Study conducted by GreenOMeter



Product Name: Plastic panel from shredded plastic

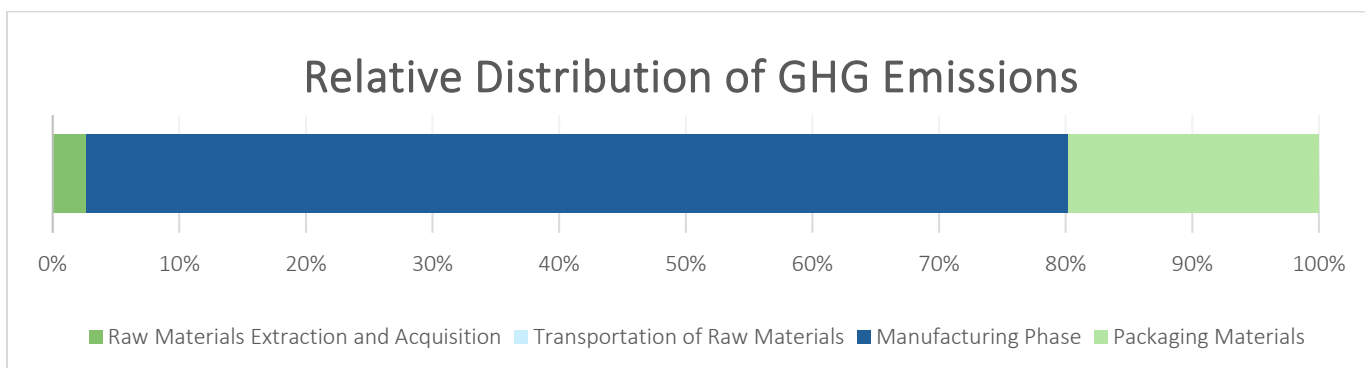
Functional/Declared Unit: 1 produced panel (32 kg)

System Boundary: Cradle to gate

Date of Issue: 05/09/2024

The Product Carbon Footprint study and its report was performed in accordance with the ISO 14067:2018 methodology in a manner consistent with the International Standards on life cycle assessment (ISO 14040 and ISO 14044).

Total Greenhouse Gas Emission: 10.66 kg CO₂e



Phase	GHG emissions
Raw Materials Extraction and Acquisition	2.6416%
Transportation of Raw Materials	0.0003%
Manufacturing Phase	77.5525%
Packaging Materials	19.8056%

*More detailed information was provided to the manufacturer in full report complying with ISO 14067.

**Results of the calculation are not intended for comparative assertion intended to be disclosed with public.