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Product Carbon Footprint for vshhzxjvtm

EcoHub 2000 - Cradle-to-Grave Analysis

Total PCF: 14.891 kgCO₂e/unit

kgCO₂e

Total Footprint

Lifecycle Stage Breakdown

14.891 kgCO₂e/unit

Materials
Product's entire lifecycle impact

Production

Logistics
Carbon Intensity

Use Phase

41.95 kgCO₂e/kg

Note: Percentages above are based on total positive emissions (15.311 kgCO₂e).
Per kilogram of product (0.355 kg)

End-of-Life provides a net reduction of: **-0.420 kgCO₂e** due to recycling credits.

Top Material Hotspot

PCB

Top Material Carbon Impact

0.750 kgCO₂e (39% of material impact)

PCB

0.750 kgCO₂e

Primary Emission Scope

0.525 kgCO₂e

Microcontroll

0.250 kgCO₂e

Scope 3

Percentages based on total material impact (1.921 kgCO₂e).
95.0% of total emissions