

Product Carbon Footprint: wgjtjzsdnn

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Total PCF (Cradle-to-Grave)

41.17 kg CO2e

Carbon Intensity

41.17 kg CO2e / unit

Top Material Hotspot

Battery (5.00 kg CO2e)

Primary Emission Scope

Scope 3 (40.57 kg CO2e)

System Boundary

Cradle-to-Grave

Lifecycle Stage Breakdown

Transport & Distribution	20.23 kg CO2e (48.31%)
Use Phase	12.50 kg CO2e (29.85%)
Raw Material Acquisition & Processing	8.55 kg CO2e (20.42%)
Manufacturing (Scope 1 & 2)	0.60 kg CO2e (1.43%)
End-of-Life (Net Benefit)	-0.71 kg CO2e

Note: Percentages above sum to gross emissions (41.88 kg CO2e) before End-of-Life benefits.

