

carboncalcpcf.com

Product Carbon Footprint Report

for tyzgqjuqpm

37.24 kgCO2e
Total PCF per unit

37.24

Total Footprint (kgCO2e)

37.24

Carbon Intensity (kgCO2e/unit)

Aluminum Alloy

Top Material Hotspot

Use Phase

Emission Breakdown

Lifecycle Stage Contribution

Use Phase	79.76% (30.00 kgCO2e)
Materials (Purchased Goods)	17.31% (6.51 kgCO2e)
Production (Scope 2)	2.39% (0.90 kgCO2e)
Logistics (Transport)	0.53% (0.20 kgCO2e)
End-of-Life (Net Saving)	-1.0% (-0.37 kgCO2e)

Top Material Carbon Impact

Aluminum Alloy Sheet	4.00 kgCO2e
Printed Circuit Board (PCB)	1.50 kgCO2e
ABS Plastic Granules	0.75 kgCO2e
Other Materials	0.26 kgCO2e

