

Product Carbon Footprint Dashboard

Product: pxusnwvfou - Analysis by carboncalcpcf.com

51.98 kgCO₂e

Total PCF (per unit)

Total Carbon Footprint

51.98

kgCO₂e per unit

Highest Impact Phase

Use Phase

40.34% of gross positive emissions

Lifecycle Stage Breakdown

Materials (Scope 3 - Category 1)

31.63%

19.60 kgCO₂e

Manufacturing (Scope 2)

5.00%

3.10 kgCO₂e

Upstream Transport (Scope 3 - Category 4)

0.81%

0.50 kgCO₂e

Downstream Transport (Scope 3 - Category 9)

22.22%

13.77 kgCO₂e

Use Phase (Scope 3 - Category 11)

40.34%

25.00 kgCO₂e

End-of-Life (Scope 3 - Category 12)

Net Saving

-9.99 kgCO₂e

Top Material Carbon Impact

Steel Plate

12.5 kgCO₂e

Plastic Casing

6.0 kgCO₂e

Packaging Cardboard

0.6 kgCO₂e

