

BioBoard Wrap Wedge

Product: BioBoard Wrap Wedge

SKU: BB-WRAP

URL: <https://www.sipandpak.com.au/product/bioboard-wrap-wedge/>

BioPak specification

Unit weight (g)	11.9
Packaging type	Container
Raw material	Paper - FSC(TM) Mix certified paper
Lining	None
Home compostable	No
Industrial compostable	Certified to AS4736 Australian Standards, Certified to EN13432 European Standards
Recyclable	Recyclable
Certifications	Industrially compostable: Certified to AS4736 Australian Standards, Certified to EN13432 European Standards · Environmental production certified: ISO 14001 · Factory food safety certified: BRC, ISO 22000 · FSC (material)
PFAS	Not applicable

Impact estimate (500 units/week x 52 weeks)

Annual units	26,000
Format benchmark	Takeaway container (category average)
Industry benchmark	Takeaway container (category average)
Sustainable unit mass (g)	11.9
Conventional unit mass (g)	22.0
Fossil polymer saved (kg/year)	520.00
Mass saved (kg/year)	262.60
Polymer reduction (%)	100.0
Mass reduction (%)	45.9
Conventional packaging total (kg/year)	572.00
Sustainable packaging total (kg/year)	309.40
Confidence	High
Data source	sku
Sustainability highlights	Paper - FSC(TM) Mix certified paper; No; Industrially compostable: Certified to AS4736 Australian Standards, Certified to EN13432 European Standards · Environmental production certified: ISO 14001 · Factory food safety certified: BRC, ISO 22000 · FSC (material); Recyclable: Recyclable

Methodology

Equivalent Format Comparison (EFC): BioPak specification unit mass vs industry conventional packaging mass for the matched format, plus fossil polymer estimate using typical PE/PS/PP fractions. SKU BB-WRAP weight from BioPak specifications. Indicative estimate only - not a certified life-cycle assessment (ISO 14040/14044). Compares BioPak published unit masses to conventional equivalent-format benchmarks used in Australian foodservice (PE-lined cups, PP clamshells, PS lids). For procurement reporting, request substantiated SKU documentation from Sip and Pak. Typically within $\pm 15\%$ for fossil polymer estimate when a BioPak SKU and format benchmark both match.