

6oz HuskeeSteel Black (x12)

Product: 6oz HuskeeSteel Black (x12)

SKU: HS06PKB12-S2C-2

URL: <https://www.sipandpak.com.au/product/6oz-huskeesteel-black-x12/>

BioPak specification

Unit weight (g)	140.0
Packaging type	Cup
Raw material	Huskee Stainless Steel 304 - durable reusable cup
Lining	Ceramic Coated
Home compostable	No
Industrial compostable	No
Recyclable	Recyclable
Certifications	Food-grade stainless steel
PFAS	Not applicable

Impact estimate (500 units/week x 52 weeks)

Annual units	26,000
Format benchmark	8oz single-wall cup (conventional PE-lined benchmark)
Industry benchmark	8oz single-wall cup (conventional PE-lined benchmark)
Sustainable unit mass (g)	140.0
Conventional unit mass (g)	11.0
Fossil polymer saved (kg/year)	23.40
Mass saved (kg/year)	-3,354.00
Polymer reduction (%)	100.0
Mass reduction (%)	-1,172.7
Conventional packaging total (kg/year)	286.00
Sustainable packaging total (kg/year)	3,640.00
Confidence	High
Data source	sku
Sustainability highlights	Huskee Stainless Steel 304 - durable reusable cup; No; Food-grade stainless steel; 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 HS06PKB12-S2C-2 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.