

12oz HuskeeSteel Brushed Steel (x12)

Product: 12oz HuskeeSteel Brushed Steel (x12)

SKU: HS12PKU12-S2

URL: <https://www.sipandpak.com.au/product/12oz-huskeesteel-brushed-steel-x12/>

BioPak specification

Unit weight (g)	208.0
Packaging type	Cup
Raw material	Huskee Stainless Steel 304 - durable reusable cup
Lining	None
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	12oz single-wall cup (conventional PE-lined benchmark)
Industry benchmark	12oz single-wall cup (conventional PE-lined benchmark)
Sustainable unit mass (g)	208.0
Conventional unit mass (g)	13.0
Fossil polymer saved (kg/year)	26.00
Mass saved (kg/year)	-5,070.00
Polymer reduction (%)	100.0
Mass reduction (%)	-1,500.0
Conventional packaging total (kg/year)	338.00
Sustainable packaging total (kg/year)	5,408.00
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 HS12PKU12-S2 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.