



Functional Unit

Scenario name:	WFJ
Product:	Polar Pro - 1180 ml Double-Wall Recycled Stainless Steel Tumbler with Straw
Primary Material:	Inner & Outter: Recycled 304 SS - Lid: PP
Scope:	Cradle - Gate

Total Results



6.7368



2.3082



24.5161

Main Environmental Indicators



The increase in the average global temperatures for 100 years as result of greenhouse gas (GHG) emissions. The greatest contributor is generally the combustion of fossil fuels such as coal, oil, and natural gas. Divided into 3 subcategories based on the emission source: (1) fossil resources, (2) bio-based resources, and (3) land use change.

Results:	6.7368	Kg Co2-eq
Benchmark:	6.3567	Kg Co2-eq
Savings %:	-5.9800	
Avoided:	-0.3801	Kg Co2-eq



The withdrawal of water from lakes, rivers or groundwater can contribute to the 'depletion' of available water. The impact category considers the availability or scarcity of water in the regions where the activity takes place, if this information is known.

Results:	2.3082	m ³ world eq. deprived
Benchmark:	2.5642	m ³ world eq. deprived
Savings %:	9.9800	
Avoided:	0.2560	m ³ world eq. deprived



Use and transformation of land for agriculture, roads, housing, mining or other purposes. The impacts can vary and include loss of species, of the organic matter content of soil, or loss of the soil itself (erosion). This is a composite indicator measuring impacts on four soil properties (biotic production, erosion resistance, groundwater regeneration and mechanical filtration).

Results:	24.5161	Points
Benchmark:	19.0478	Points
Savings %:	-28.7100	
Avoided:	-5.4683	Points