



Functional Unit

Scenario name:	WEF
Product:	Ibiza Bamboo - 650 ml Double-Wall Stainless Bottle
Primary Material:	Bottle: Stainless Steel, Lid and Bottom: Bamboo
Scope:	Cradle - Gate

Total Results



GHG
(kg Co2-eq)

3.9426



Water Use
(m3 world eq. deprived)

0.9855



Land Use
(points)

21.4792

Main Environmental Indicators



GHG
Kg Co2-eq

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:	3.9426	Kg Co2-eq
Benchmark:	3.7383	Kg Co2-eq
Savings %:	-5.4600	
Avoided:	-0.2043	Kg Co2-eq



Water Use
m3 world eq. deprived

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:	0.9855	m3 world eq. deprived
Benchmark:	1.2414	m3 world eq. deprived
Savings %:	20.6200	
Avoided:	0.2559	m3 world eq. deprived



Land Use
Points

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:	21.4792	Points
Benchmark:	18.0216	Points
Savings %:	-19.1900	
Avoided:	-3.4576	Points