

PRODUCT CARBON FOOTPRINT



GWP

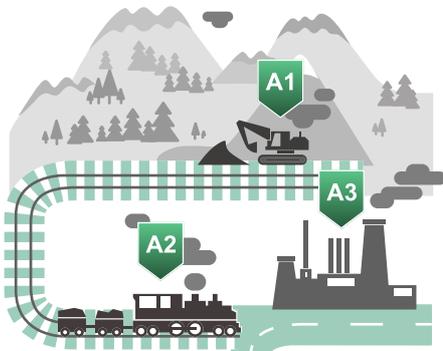
This quantifies a product's contribution towards global warming. This is referred to as carbon footprint, global warming potential and also embodied carbon.

STANDARDS

These are ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards. The results follow ISO 21930/EN 15804+A2.

SCOPE OF ASSESSMENT

The results have a cradle-to-gate scope, comprising raw materials extraction and supply (A1), transport (A2) and manufacturing (A3).



CARBON FOOTPRINT

Declared unit	One product
Mass of declared unit (kg)	47,756
GWP-fossil, A1-A3 (kg CO ₂ e)	104,24
GWP-total, A1-A3 (kg CO ₂ e)	86,02

MANUFACTURER AND PRODUCT

Manufacturer	Lappset Group Ltd
Address	Hallitie 17, Rovaniemi
Website	www.lappset.com
Product name	SEESAW
Product reference	F24032M
Place of production	Rovaniemi, Finland and Tallinn, Estonia
Period for data	2023

PRODUCT DESCRIPTION

Seesaw for two people. Frame is wood and steel. Decorative arch is HPL.

SYSTEM BOUNDARY

Product stage			Construction		Use stage							End of life stage				Beyond the system boundary		
A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D	D	D
X	X	X						Modules not declared										
Raw materials	Transport to site	Manufacturing	Transport	Construction	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy	Operational water	Deconstruction	Transport	Waste processing	Disposal	Reuse	Recovery	Recycling