



PRODUCT PROFILE

dc Certificate	101272
Verification date	13.01.2024
Manufacturer	Boss Design
Product name	Eden 3
Production no.	Eden 3
Production	UK
Weight	804.36 kg

CARBON EFFICIENCY





Carbon footprint	2379.59 kg CO ₂ e
Life	5 years
Footprint	8.94 m ²
$kg CO_2 e/Life/m^2$	53.23 kg CO ₂ e
Category	Acoustic Pod

CARBON FOOTPRINT

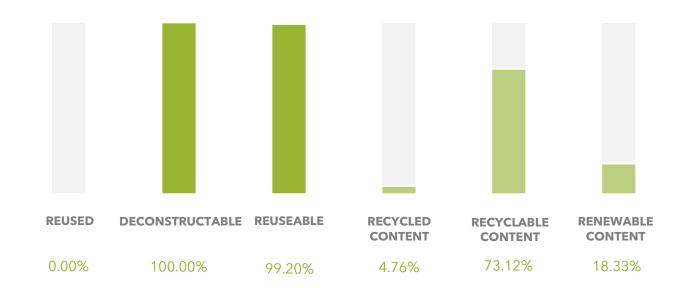
Materials	Sourcing	Production	Distribution	End of Life	Total
2119.71kg	1.86kg	41.13kg	21.72kg	195.18kg	2379.59kg
89.08%	0.08%	1.73%	0.91%	8.20%	

DECLARATION

This certificate represents a third-party assessment conducted per the Product Carbon Footprint assessment methodology, aligned with the Greenhouse Gas (GHG) Protocol Product Life Cycle Accounting and Reporting and ISO 14067 standards. The assessment is based upon independently published third-party data, Environmental Product Declarations and manufacturers' data for the product code listed and is valid for three years from validation. This certificate is marketed as a Circular Design Certificate and should be used to report the application of circular design application as set out in the dc Circular Design Guide. For further details and guidance on this certificate, please visit <u>www.designconformity.com</u>.



DESIGN CIRCULARITY - PRODUCT COMPONENTS



ENVIRONMENTAL IMPACT - MATERIALS

PRODUCT MATERIAL	WEIGHT (kg)	% OF CO ₂ e	% OF WATER	RECYCLED CONTENT (%)	END OF LIFE ROUTE
PC Aluminium	110.37	33	2	30	Recycle
Glass	350.00	17	32	0	Recycle
Electronics	6.47	15	3	0	Recycle
PVC	117.01	14	22	0	Recycle
PU Foam	44.96	11	7	0	Landfill
MDF	163.807	6	34	0	Landfill
Aluminium	2.71	1	0	30	Recycle
Steel	4.65	1	0	56	Recycle
PACKAGING	WFIGHT	% OF	% OF	RECYCLED	FND OF

PACKAGING MATERIAL	WEIGHT (kg)	% OF CO ₂ e	% OF WATER	RECYCLED CONTENT (%)	END OF LIFE ROUTE
Cardboard	5	5	3	80	Recycle
LDPE	1	1	1	0	Landfill
Pallet	12	94	96	0	Reuse