



### PRODUCT PROFILE

dc Certificate	101271
Verification date	13.01.2024
Manufacturer	Boss Design
Product name	Eden 2
Production no.	Eden 2
Production	UK
Weight	484.73 kg

### CARBON EFFICIENCY





Carbon footprint	1602.36 kg CO <sub>2</sub> e
Life	5 years
Footprint	4.47 m <sup>2</sup>
kg CO <sub>2</sub> e/Life/m²	71.69 kg CO <sub>2</sub> e
Category	Acoustic Pod

# CARBON FOOTPRINT

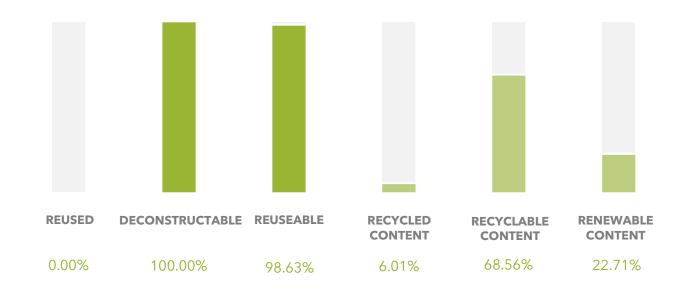
Materials	Sourcing	Production	Distribution	End of Life	Total
1431.25kg	1.18kg	24.75kg	13.09kg	132.09kg	1602.36kg
89.32%	0.07%	1.54%	0.82%	8.24%	

# 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

<b>PRODUCT</b> MATERIAL	WEIGHT (kg)	% OF CO <sub>2</sub> e	% OF WATER	RECYCLED CONTENT (%)	END OF LIFE ROUTE
PC Aluminium	79.45	35	2	30	Recycle
Electronics	6.65	24	5	0	Recycle
Glass	196.00	14	30	0	Recycle
PVC	46.08	8	14	0	Recycle
PU Foam	17.93	8	6	0	Landfill
MDF	122.31	7	42	0	Landfill
Aluminium	3.55	2	0	30	Recycle
Steel	5.80	1	1	56	Recycle
PACKAGING	WEIGHT	% OF	% OF	RECYCLED	END OF

	TERIAL		% OF CO <sub>2</sub> e	% OF WATER	CONTENT (%)	LIFE ROUTE
Cardboard 5 5 3 80 Recycle	dboard	rd 5	5	3	80	Recycle
LDPE 1 1 1 0 Landfill	E	1	1	1	0	Landfill
Pallet 12 94 96 0 Reuse	et	12	94	96	0	Reuse

