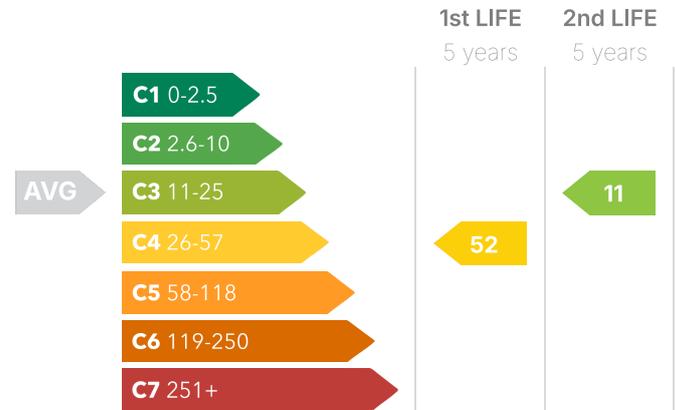




PRODUCT PROFILE

dc Certificate	102091
Verification Date	18.12.2025
Manufacturer	JH Chairs
Product name	Everything Chair
Product No	-
Drawing No	
Production	Asia
Weight	15.74 Kg

CARBON EFFICIENCY



Carbon footprint 129.80 kg CO₂e

Life	5 years
Footprint	0.5 m ²
kg CO ₂ e/Life/m ²	51.92 kg CO ₂ e
Category	Seating - Task

CARBON FOOTPRINT

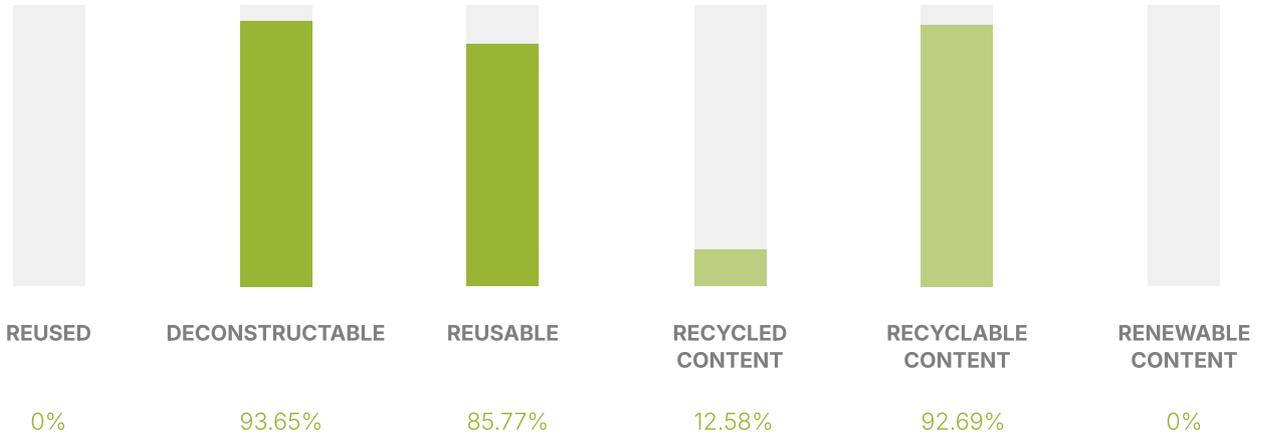
					
Materials	Sourcing	Production	Distribution	End of Life	Total
117.50kg	0.07kg	7.40kg	4.41kg	0.43kg	129.80kg
90.52%	0.05%	5.70%	3.40%	0.33%	

DECLARATION

This certificate represents a third-party assessment conducted in accordance with 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 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 www.designconformity.com



DESIGN CIRCULARITY - PRODUCT COMPONENTS



ENVIRONMENTAL IMPACT - MATERIALS

PRODUCT MATERIAL	WEIGHT (kg)	% OF CO ₂ e	% OF WATER	RECYCLED CONTENT (%)	END OF LIFE ROUTE
Nylon 6	10.00	79.22	23.08	0	Reuse
Powder Coated Steel	3.00	6.41	29.23	56	Reuse
Aluminium	1.00	4.84	1.54	30	Recycle
PU Foam	0.90	4.10	21.54	0	Landfill
Nylon 6 6	0.50	3.51	12.31	0	Reuse
Textile (non-woven polyester)	0.25	1.20	12.31	0	Landfill
Nylon 6	0.09	0.71	0.00	0	Recycle
	-				
	-				

PACKAGING MATERIAL	WEIGHT (kg)	% OF CO ₂ e	% OF WATER	RECYCLED CONTENT (%)	END OF LIFE ROUTE
	-				
	-				
	-				



102091

JH CHAIRS

EVERYTHING CHAIR

CARBON EFFICIENCY RATING



Carbon Footprint Per functional Unit

129.80 kg CO₂e



RECYCLED CONTENT

13%



DECONSTRUCTABLE

94%



REUSABLE

86%