



PRODUCT PROFILE

dc Certificate	101179
Verification date	07.02.2025
Manufacturer	Boss Design
Product name	Remi
Production no.	ACTUB08042024
Production	UK
Weight	23.26 kg

CARBON EFFICIENCY





Carbon footprint	33.19 kg CO ₂ e		
Life	7 years		
Footprint	0.62 m ²		
kg CO ₂ e/Life/m ²	7.65 kg CO ₂ e		
Category	Soft Seating		

CARBON FOOTPRINT

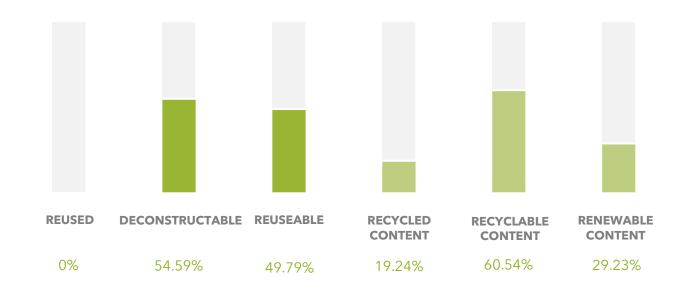
Materials	Sourcing	Production	Distribution	End of Life	Total
30.71kg	0.22kg	1.13kg	0.63kg	0.50kg	33.19kg
92.54%	0.67%	3.40%	1.89%	1.49%	

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
Steel	6	44	18	56	Reuse
Plywood	5.5	19	59	0	Reuse
Plywood	2.5	11	11	11	Landfill
Camira Xtreme	1.12	19	2	100	Landfill
Bio Pur PU Foam	8.06	18	21	0	Landfill
Polypropylene	0.08	1	0	0	Recycle

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





BOSS DESIGN

Remi

CARBON EFFICIENCY RATING



Carbon Footprint per functional unit

33.19 kg CO₂e

