

The Environmental Report

Living up to its mission of helping beauty brands perform, Quadpack is a global manufacturer and provider of packaging solutions. Aiming to have a positive impact on people and the planet, the group is committed to continuously improving the sustainability of its product portfolio.

The Environmental Report (ER) is an informative document that collects details of pack components and analyses their Life Cycle Assessment (LCA) data. The aim is to help customers choose their preferred combination relying on science-based information about the product's environmental footprint.

Quadpack uses PIQET's LCA tool to assess the environmental impacts and resource consumption of all packaging options. This data is then translated into our PIP rating system, which is a clear and transparent indicator of a product's sustainability level.



The Lindy Hop 15ml



Score		LCA		Input			Environmental indicators		Circularity	
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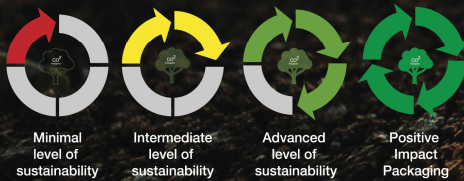
PIP Rating	Product type	Item code 52001597 (No PCR) 52001601 (PCR)	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	BOTTLE	20003839	Outer bottle virgin	PP	0%	NO	NO	0.0064	0.0998	0.14	
	BOTTLE	20003851	Outer bottle PCR	PP (PCR)	50%	NO	NO	0.0061	0.0908	0.38	
	BOTTLE	20003847	Inner bottle virgin	PP	0%	NO	NO	0.0033	0.0511	0.14	
	BOTTLE	20003854	Inner bottle PCR	PP (PCR)	50%	NO	NO	0.0033	0.0511	0.34	
	PUMP	20003838	Pump Lindy Hop	PP	0%	NO	NO	0.0019	0.0299	0.15	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in November 2023.
Date: 08/11/2023
ER index: N° 1



Legend

Positive Impact Packaging rating



Sustainable attributes



Definitions

Climate change in CO2: The result of global warming due to CO2 emissions released into the atmosphere as a result of the activities of a particular individual, organization, or community.

Circularity: Environmental systems that aim to eliminate waste and maximise the reuse of resources by creating a closed loop system.

Water use volume: The amount of water used in the production and supply of goods and services.

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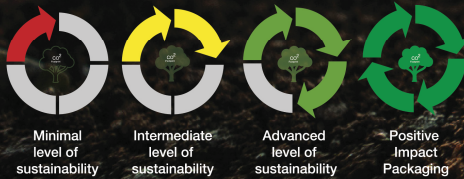
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PIP Rating	Product type	Item code 52001597 (No PCR) 52001601 (PCR)	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	PUMP	20003846	Pump PCR	PP (PCR)	50%	NO	NO	0.0018	0.0277	0.35	
	CAP	20003862	Screw cap Lindy Hop	PP	0%	NO	NO	0.0009	0.0133	0.14	
	CAP	20003855	Screw cap PCR	PP (PCR)	50%	NO	NO	0.0008	0.0121	0.38	

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The Lindy Hop 30ml



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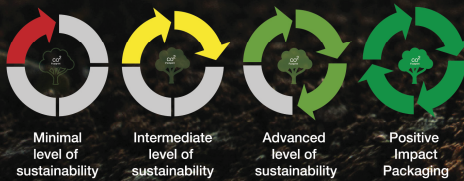
PIP Rating	Product type	Item code 52001587 (No PCR) 52001602 (PCR)	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	BOTTLE	20003850	Outer bottle Virgin	PP	0%	NO	NO	0.0086	0.1300	0.14	
	BOTTLE	20003852	Outer bottle PCR	PP (PCR)	50%	NO	NO	0.0082	0.1200	0.38	
	BOTTLE	20003848	Inner bottle Virgin	PP	0%	NO	NO	0.0033	0.0511	0.14	
	BOTTLE	20003860	Inner bottle PCR	PP (PCER)	50%	NO	NO	0.0032	0.0472	0.34	
	PUMP	20003838	Pump Lindy Hop	PP	0%	NO	NO	0.0019	0.0299	0.15	

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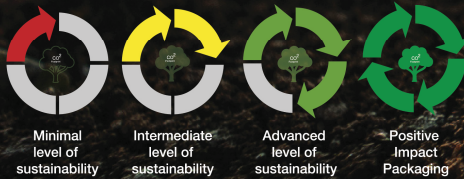
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	PUMP	20003846	Pump PCR	PP (PCR)	50%	NO	NO	0.0018	0.0277	0.35	
	CAP	20003862	Screw cap Lindy Hop	PP	0%	NO	NO	0.0009	0.0133	0.14	
	CAP	20003855	Screw cap PCR	PP (PCR)	50%	NO	NO	0.0008	0.0121	0.38	

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The Lindy Hop 50ml



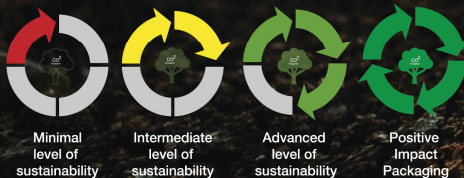
Score		LCA		Input			Environmental indicators		Circularity		
PIP Rating	Product type	Item code 52001588 (No PCR) 52001589 (PCR)	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	BOTTLE	20003845	Outer bottle Virgin	PP	0%	NO	NO	0.0115	0.1800	0.14	
	BOTTLE	20003853	Outer bottle PCR	PP (PCR)	50%	NO	NO	0.0110	0.1600	0.38	
	BOTTLE	20003849	Inner bottle Virgin	PP	0%	NO	NO	0.0058	0.0895	0.14	
	BOTTLE	20003849	Inner bottle PCR	PP (PCR)	50%	NO	NO	0.0055	0.0823	0.36	
	PUMP	20003838	Pump Lindy Hop	PP	0%	NO	NO	0.0019	0.0299	0.15	

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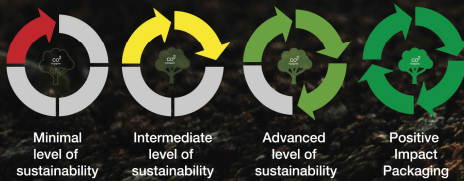
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