

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.



Louise Lip Gloss



Score		LCA		Input			Environmental indicators		Circularity		
PIP Rating	Product type	Item code	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	20003821	Louise	PET	0%	No	No	0,0109	0,1200	0,10	
	REDUCER	20003813	Louise/Petite Louise	TPE	0%	No	No	0,0002	0,0028	0,11	
	THE CHARMING	20003811	The Charming applicator	PET+TPU	0%	No	No	0,0050	0,0433	0,10	
	THE GENTLE	20003812	The Gentle applicator	PET+TPU	0%	No	No	0,0050	0,0434	0,10	
	THE GLITZ	20003822	The Glitz applicator	PET+TPU	0%	No	No	0,0050	0,0435	0,10	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in October 2023.
Date: 17/10/2023
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.

Renewable energy: Energy derived from natural resources that are replenished at a higher rate than they are consumed. Sunlight and wind, for example.

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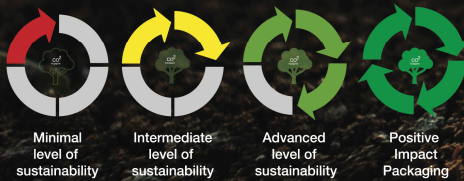
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	THE COOL	20003823	The Cool applicator	PET+Zinc Alloy	0%	No	No	0,0057	0,0486	0,10	
	THE ICY	20003824	The Icy applicator	PET+Zinc Alloy	0%	No	No	0,0062	0,0518	0,10	

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