

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.



Beauty Balm Stick - Top Fill



Score		LCA		Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52002478 52002486	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
	Over cap	20004697	Beauty Balm Stick - Top Fill	PP	0%	No	No	0.0019	0.0350	0.18	
	Over cap PCR	20004698	Beauty Balm Stick - Top Fill	PP	50%	No	No	0.0019	0.0314	0.42	
	Top fill stick	20004712	Beauty Balm Stick - Top Fill	PP	0%	No	No	0.0074	0.14	0.18	
	Top Fill stick PCR	20004702	Beauty Balm Stick - Top Fill	PP	50%	No	No	0.0072	0.12	0.42	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in August 2024.
Date: 23/08/2024
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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Beauty Balm Stick - Bottom Fill



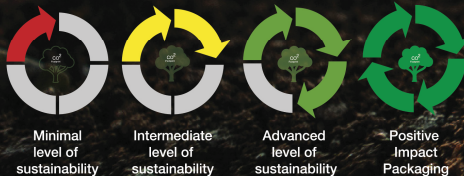
Score		LCA		Input			Environmental indicators		Circularity		
PIP Rating	Product type	Item code	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	Base	20004713	Beauty Balm Stick - Bottom Fill	PP	0%	No	No	0.0021	0.0384	0.18	
	Base PCR	20004703	Beauty Balm Stick - Bottom Fill	PP	50%	No	No	0.0020	0.0345	0.42	
	Bottom fill stick	20004704	Beauty Balm Stick - Bottom Fill	PP	0%	No	No	0.0059	0.11	0.18	
	Bottom fill PCR stick	20004741	Beauty Balm Stick - Bottom Fill	PP	50%	No	No	0.0057	0.0962	0.42	

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