# **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.



## **CAPITOL LIPSTICK**



Score	LCA			input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52001475	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
6	САР	20003671	CAPITOL LIPSTICK	PET	0%	No	No	0,0009	0,0109	0,13	
(3)	CAP PCR	20003672	CAPITOL LIPSTICK	PET	50%	No	No	0,0007	0,0095	0,37	
6	BASE + MECHANISM	20003676	CAPITOL LIPSTICK	PET	0%	No	No	0,0021	0,0328	0,13	
(6)	BASE + MECHANISM PCR	20003680	CAPITOL LIPSTICK	PET	50%	No	No	0,00336	0,0423	0,37	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in September 2022. Date: 18/01/2023

ER Index: Nº 1



### Legend

Positive Impact Packaging rating







Advanced level of



Positive Impact

#### Sustainable attributes







Sustainably sourced Recyclerenewable material material



Pooveleble



Compostable Industrially or home



Refillab

### **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.



# 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.



## **CAPITOL LIPSTICK (REFILLABLE)**



Score	LCA			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52001475	Catalogue description	Material	Recycled content %		Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
6	REFILLABLE CAP	20003673	CAPITOL LIPSTICK	PET	0%	No	No	0,0001	0,0012	0,13	
0	REFILL MECHANISM	20003690	CAPITOL LIPSTICK	PET	0%	No	No	0,0007	0,0090	0,13	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in September 2022. ER index: Nº 1



### Legend

Positive Impact Packaging rating











#### Sustainable attributes











Industrially or home



### **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.