

# 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.



## OROI TOTTLE 20ML

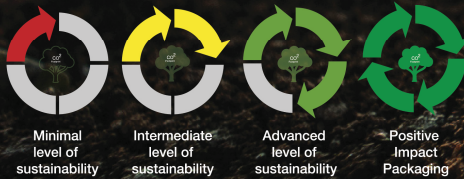
Score		LCA		Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	<b>TOTTLE 2L</b>	20003492	OROI TOTTLE	PE/PP	0%	No	No (APAC)	0,0013	0,016	0,42	
	<b>TOTTLE</b>	20003291	OROI TOTTLE	PE	0%	No	No (APAC)	0,0008	0,015	0,43	
	<b>PCR TOTTLE</b>	20003491	OROI TOTTLE	PE	50%	No	No (APAC)	0,0006	0,011	0,67	

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: 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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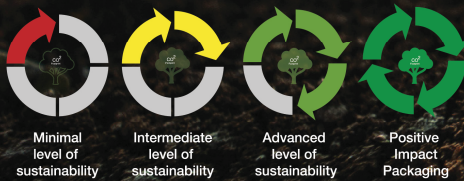
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	<b>CAP</b>	20003282	OROI TOTTLE	PP	0%	No	No (APAC)	0,0009	0,0138	0,42	
	<b>PCR CAP</b>	20003296	OROI TOTTLE	PP	50%	No	No (APAC)	0,0008	0,0118	0,65	
	<b>REDUCER</b>	20003292	OROI TOTTLE	PE	0%	No	No (APAC)	0,0001	0,0007	0,43	

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