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.



Rectangular Top Tottle 35ml



PIP Rating	Product type	Item code 52001806/52001827	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
	TOTTLE 3L	20000975	35ml Tottle 3L Rectangular Top Tottle	PE/adhesiv e/EVOH	0%	Yes	No	0,0066	0,040	0	
(3)	TOTTLE 3L PCR	20004128	PCR 35ml Tottle 3L Rectangular rPE70%	PE/adhesiv e/EVOH	49%	Yes	No	0.00	0.03	0.23	
(3)	DW CAP PP	20001383	PP Std Cap DW Rectangular Top Tottle	PP	0%	Yes	No	0,0022	0,036	0,18	
	DW CAP PP PCR	20004142	PCR Std Cap DW Rectangular Top	PP	90%	Yes	No	0,00	0,03	0,44	
6	REDUCER	20000221	LDPE 1.4mm Reducer	LDPE	0%	Yes	No	0,00001	0,001	0,17	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in September 2022. Date: 18/04/2023





Positive Impact Packaging rating







ate Advanced level of



Positive Impact

Sustainable attributes







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Pocyclable



Compostable Industrially or home



Refillabl

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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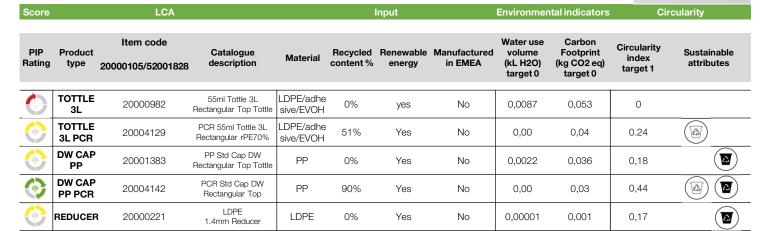
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