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.



Free Classy Airless 15ml

Score	core LCA			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52002280 52002282	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
0	Pump + cap	20004462	Free Classy Airless	PP, LDPE, POM	0%	Yes	No	0.0051	0.0742	0.14	
(3)	PCR Pump + cap	20004453	Free Classy Airless	PP, LDPE, POM	65%	Yes	No	0.0048	0.0658	0.45	
0	Bottle	20004472	Free Classy Airless	PP, HDPE	0%	Yes	No	0.0034	0.0525	0.13	
	PCR Bottle	20004467	Free Classy Airless	PP, HDPE	59%	Yes	No	0.0032	0.0470	0.42	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in June 2024. Date: June 4th, 2024 ER index: Nº 1





Positive Impact Packaging rating









Sustainable attributes







renewable material





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.

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Free Classy Airless 30ml

Score		LCA			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52002281 52002276	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	Pump + cap	20004462	Free Classy Airless	PP, LDPE, POM	0%	Yes	No	0.0051	0.0742	0.14		
(3)	PCR Pump + cap	20004453	Free Classy Airless	PP, LDPE, POM	65%	Yes	No	0.0048	0.0658	0.45		
0	Bottle	20004465	Free Classy Airless	PP, HDPE	0%	Yes	No	0.0043	0.0673	0.13		
(3)	PCR Bottle	20004468	Free Classy Airless	PP, HDPE	62%	Yes	No	0.0041	0.0598	0.43		

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in June 2024. Date: June 4th, 2024 ER index: Nº 1



Legend

Positive Impact Packaging rating











Sustainable attributes











Industrially or home



Definitions

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Free Classy Airless 50ml

Score	ore LCA			Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52002275 52002283	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	Pump + cap	20004462	Free Classy Airless	PP, LDPE, POM	0%	Yes	No	0.0051	0.0742	0.14	
(3)	PCR Pump + cap	20004453	Free Classy Airless	PP, LDPE, POM	65%	Yes	No	0.0048	0.0658	0.45	
0	Bottle	20004474	Free Classy Airless	PP, HDPE	0%	Yes	No	0.0056	0.0876	0.13	
	PCR Bottle	20004476	Free Classy Airless	PP, HDPE	65%	Yes	No	0.0053	0.0773	0.45	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in June 2024. Date: June 4th, 2024 ER index: Nº 1



Legend

Positive Impact Packaging rating











Sustainable attributes











Industrially or home

Definitions

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