

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.



Art Loose Powder 50ml



Score		LCA		Input			Environmental indicators		Circularity		
PIP Rating	Product type	Item code 52001918, 52001908 52001919, 52001920	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
	Cap	20004228	Art Loose Powder	PET	0%	No	No	0.0	0.15	0.13	
	Jar	20004229	Art Loose Powder	PET	0%	No	No	0.0	0.18	0.13	
	Regular shift	20004222	Art Loose Powder	PP	0%	No	No	0,0	0.03	0.13	
	Turnable shift	20004223	Art Loose Powder	PP	0%	No	No	0,0	0.05	0.13	
	Type 1-2 shift	20004231 20004232	Art Loose Powder	PP	0%	No	No	0,0	0.06	0.13	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in April 2024.
Date: 18/04/2024



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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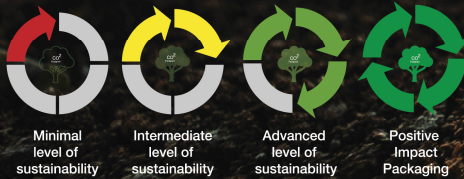
Score		LCA		Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52001922, 52001923 52001936, 52001924	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	Cap PCR	20004241	Art Loose Powder	PET	30%	No	No	0.0	0.14	0.27	
	Jar PCR	20004250	Art Loose Powder	PET	30%	No	No	0.0	0.14	0.27	

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Art Loose Powder 70ml



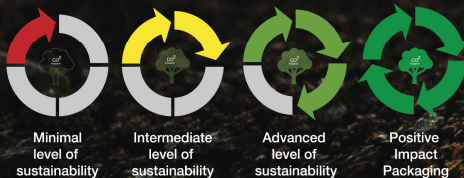
Score		LCA		Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	Cap	20004228	Art Loose Powder	PET	0%	No	No	0.0	0.15	0.13	
	Jar	20004253	Art Loose Powder	PET	0%	No	No	0.0	0.24	0.13	
	Regular shift	20004222	Art Loose Powder	PP	0%	No	No	0.0	0.03	0.13	
	Turnable shift	20004223	Art Loose Powder	PP	0%	No	No	0.0	0.05	0.13	
	Type 1-2 shift	20004231 20004232	Art Loose Powder	PP	0%	No	No	0.0	0.06	0.13	

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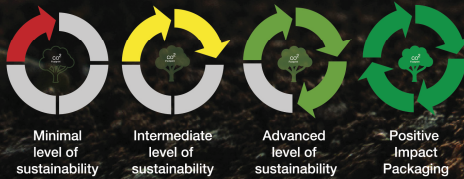
Score		LCA		Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52001937, 52001938 52001926, 52001927	Catalogue description	Material	Recycled content %	Renewable energy	Manufactured in EMEA	Water use volume (kL H2O) target 0	Carbon Footprint (kg CO2 eq) target 0	Circularity index target 1	Sustainable attributes
	Cap PCR	20004241	Art Loose Powder	PET	30%	No	No	0.0	0.14	0.27	
	Jar PCR	20004247	Art Loose Powder	PET	30%	No	No	0.0	0.22	0.27	

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