## 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.



## **Beauty Spiral Stick**



Score		LCA		Input				Environmental indicators		Circularity	
PIP Rating	Product type	Item code 52002368 52002369	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	Base	20004546	Beauty Spiral Stick	PP	0%	Yes	No	0.0069	0.13	0.18	
(3)	Base PCR	20004554	Beauty Spiral Stick	PP	37%	Yes	No	0.0065	0.12	0.36	(a) (a)
	Plug	20004555	Beauty Spiral Stick	PP	0%	Yes	No	0.0007	0.0121	0.18	
(3)	Plug PCR	20004556	Beauty Spiral Stick	PP	50%	Yes	No	0.0006	0.0109	0.42	

Source: The values for the Environmental Indicators shown in this report have been calculated with the LCA tool PIQET, in June 2024.





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.