

Measuring carbon footprint through Life Cycle Assessments (LCAs)

Sustainability starts with transparency. That's why we carry out LCAs on our products, to understand their impact on the environment. So you can see the carbon footprint of your product at a glance, and we can work to make future products more sustainable. Everybody wins.



Main life cycle stages
(% of total kg CO₂e)

EVOLVE2 65 FLEX

①	Plastics	0.60kg CO ₂ -eq	8.68%
②	Metals	0.38kg CO ₂ -eq	5.47%
③	Electronic components	0.39kg CO ₂ -eq	5.64%
④	Printed circuit board	1.07kg CO ₂ -eq	15.50%
⑤	Manufacturing	1.11kg CO ₂ -eq	16.03%
⑥	Packaging	0.29kg CO ₂ -eq	4.22%
⑦	Transport	2.97kg CO ₂ -eq	42.85%
⑧	Usage	0.07kg CO ₂ -eq	1.00%
⑨	End of life	0.04kg CO ₂ -eq	0.60%

Product
carbon footprint

6.92

Bureau Veritas
verified kg CO₂eq



Resources



Processing



Manufacturing



Distribution



Use



End of life

The Evolve2 65 Flex wireless charging pad is included in the total product carbon footprint and constitutes of 1.40 kg CO₂-eq