

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 30

①	Plastics	0.54kg CO ₂ -eq	12.08%
②	Metals	0.08kg CO ₂ -eq	1.78%
③	Electronic components	0.21kg CO ₂ -eq	4.74%
④	Printed circuit board	0.28kg CO ₂ -eq	6.15%
⑤	Manufacturing	1.41kg CO ₂ -eq	31.40%
⑥	Packaging	0.04kg CO ₂ -eq	0.91%
⑦	Transport	1.58kg CO ₂ -eq	35.20%
⑧	Usage	0.32kg CO ₂ -eq	7.15%
⑨	End of life	0.03kg CO ₂ -eq	0.59%

Product carbon footprint

4.48

Bureau Veritas verified kg CO₂eq



Resources



Processing



Manufacturing



Distribution



Use



End of life