

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.



EVOLVE2 65

①	Plastics	1.88kg CO ₂ -eq	15.29%
②	Metals	0.99kg CO ₂ -eq	8.04%
③	Electronic components	0.52kg CO ₂ -eq	4.20%
④	Printed circuit board	1.66kg CO ₂ -eq	13.47%
⑤	Manufacturing energy	1.73kg CO ₂ -eq	14.05%
⑥	Packaging	0.14kg CO ₂ -eq	1.15%
⑦	Transport	5.25kg CO ₂ -eq	42.63%
⑧	Usage	0.05kg CO ₂ -eq	0.42%
⑨	Other (foams and EoL)	0.09kg CO ₂ -eq	0.75%

Product carbon footprint

12.32

Bureau Veritas
verified kg CO₂eq



Resources



Processing



Manufacturing



Distribution



Use



End of life

Main life cycle stages
(% of total kg CO₂e)