

# 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)

## PERFORM 45

①	Plastics	0.06kg CO2-eq	2.81%
②	Metals	<0.01kg CO2-eq	0.02%
③	Electronic components	0.25kg CO2-eq	11.16%
④	Printed circuit board	0.26kg CO2-eq	11.27%
⑤	Manufacturing	1.05kg CO2-eq	46.16%
⑥	Packaging	<0.01kg CO2-eq	0.14%
⑦	Transport	0.62kg CO2-eq	27.24%
⑧	Usage	0.02kg CO2-eq	0.88%
⑨	End of life	0.01kg CO2-eq	0.32%

Product carbon footprint

2.28

Bureau Veritas verified kg CO2eq



Resources



Processing



Manufacturing



Distribution



Use



End of life