

CARBON FOOTPRINT REPORT



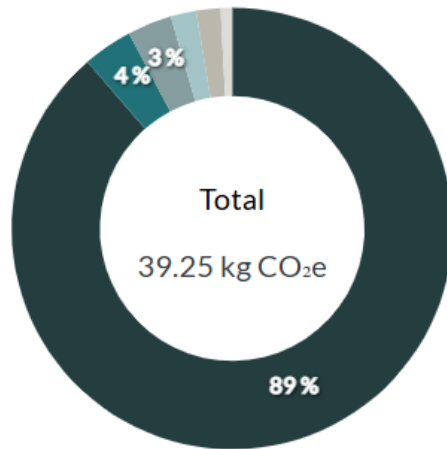
K-ONE*

Total lifecycle emissions

39.25 kg CO₂e / product



Emission sources of product lifecycle



- Material acquisition and pre-processing 34.78 kg CO₂e 89 %
- End-of-life 1.44 kg CO₂e 4 %
- Transportation of materials 1.28 kg CO₂e 3 %
- Distribution 0.73 kg CO₂e 2 %
- Installation 0.70 kg CO₂e 2 %
- Production 0.33 kg CO₂e 1 %



*K-ONE worktop with a length of 1400 mm and a width of 600 mm has been used as a reference product. Emissions calculated for K-ONE worktop made of Outokumpu Circle Green® stainless steel. Stala worktops made of matt finish stainless steel emissions are 18% higher than Circle Green®.

The emission calculations of this report are made in accordance with the Greenhouse Gas Protocol Product Life Cycle Accounting and Reporting standard. The purpose of the calculations is to determine the climate impact of the product lifecycle, i.e. greenhouse gas emissions. The carbon dioxide equivalent (CO₂e) that combines the greenhouse gas emissions, is used as a calculation unit.