

## Carbon footprint oil candles

Carbon footprint is a statement on a products impact on the Global warming. The statement is based on a calculation on the volume of carbon dioxide emitted from the product in the entire lifecycles. Included the manufacturing of the raw materials, and the carbon dioxide emission from the lighted candle.

Productno.	Fuel type	Gram fuel/candle	kg CO <sup>2</sup> -equ./candle	Burnhours / lys	kg CO <sup>2</sup> -equ./burnhours
20611	n-paraffin	125	0,59	50	0,0118
18111	metylester	125	0,17	40	0,00425

Calculation made by Force Technology

The Carbon footprint calculation made by Force Technology shows the carbon dioxide impact on Global warming is three times larger, when using n-paraffin as fuel compared to vegetable based fuels (methyl ester)

Full report on request