

Environmental and social impact diagnostic by Eco Impact

Brand : **FERMOB** | End of validity : **23/07/2027**
Model : **Vlaemynck - EASY TRACK | PARASOL 400 X 300 CM**
SKU : **V036587** | Category : **Professional umbrella** | Gross weight : **24.29 kg**
Dimensions : **400x300x280 cm**

Life cycle assessment



Assessment Framework

Base IMPACTS, established by ADEME
BP X 30-323-0
Furnishings (BP X 30-323-4) revised in 2023

Find our assessment methodology on eco-impact.io

api.eco-impact.io/manufacturers/647d97896ab37752bfb779f3/products/687f8060dd9d0b1963efa70d/overview/lca?lang=en_EN

Materials

77%
Aluminum

21%
Textile

2%
Polyester

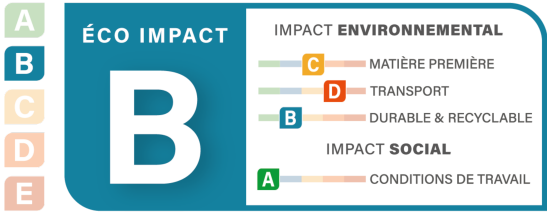
Transport

Delivery distance of **444 km**

Lifespan

- High resistance product laboratory tested
- Product **Repairable and Fully separable**

Eco Impact score



Impacts indicators

- Climate change**
182 kg eq. CO2 or 802 km by plane
- Fossile resource use**
2363 MJ or 33 heating days for a one-room apartment
- Air acidification**
2483 millimoles eq. H+ or 1582 kg of cardboard

Market comparison



- Environmental cost of 20144 micro points
- Impact reduction assessed on the basis of the median product from a representative panel of products in the Professional umbrella category.

Environmental quality and features

- Product mostly recyclable
- None dangerous substance