

Environmental and social impact diagnostic by Eco Impact

Brand : **FERMOB** | End of validity : **23/07/2027**
Model : **Vlaemynck - PAGODA | PARASOL 300 X 300 CM**
SKU : **VNC06040** | Category : **Professional umbrella** | Gross weight : **33.1 kg**
Dimensions : **300x300x289 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/687f8060dd9d0b1963efa6f1/overview/lca?lang=en_EN

Materials

84%
Aluminum

15%
Textile

1%
Polyester

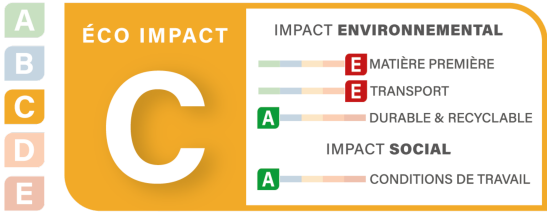
Transport

Delivery distance of **444 km**

Lifespan

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

Eco Impact score



Impacts indicators

- Climate change**
201 kg eq. CO2 or 886 km by plane
- Fossile resource use**
2589 MJ or 37 heating days for a one-room apartment
- Air acidification**
2317 millimoles eq. H+ or 1476 kg of cardboard

Environmental quality and features

- Product mostly recyclable
- None dangerous substance