

Environmental and social impact diagnostic by Eco Impact



Brand : **Vlaemyneck** | End of validity : **23/07/2027**

Model : **PLAGE | PARASOL Ø180 CM**

SKU : **VNC020032** | Category : **Professional umbrella** | Gross weight : **3.78 kg**

Dimensions : **180x180x133 cm**

Life cycle assessment



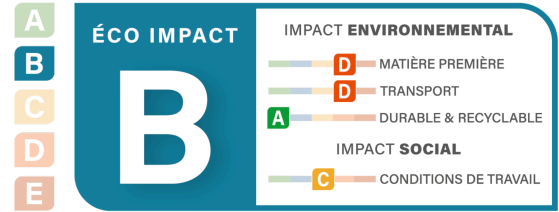
Assessment Framework

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/67594caa7b811f3cb782078f/products/6756cdb670cd7d21cc181bfc/overview/lca?lang=en_EN

Eco Impact score



Materials

74%

Stainless steel

26%

Textile

Impacts indicators



Climate change

36 kg eq. CO₂ or 160 km by plane



Fossile resource use

408 MJ or 6 heating days for a one-room apartment



Air acidification

541 millimoles eq. H⁺ or 344 kg of cardboard

Transport



Delivery distance of **444 km**

Lifespan



High resistance product laboratory tested



Product Repairable and Fully separable

Market comparison

-26%

micro points

Environmental cost

-19.6

kg eq. CO₂

Climate change



Environmental cost of 4305 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