

Environmental and social impact diagnostic by Eco Impact



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

Model : **PAXI | PARASOL Ø 300 CM**

SKU : **V03240304** | Category : **Professional umbrella** | Gross weight : **9.12 kg**

Dimensions : **300x300x229 cm**

Life cycle assessment



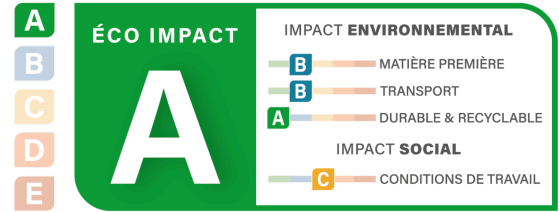
Assessment Framework

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/6756cdb670cd7d21cc181bf8/overview/lca?lang=en_EN

Eco Impact score



Materials

73%

Aluminum

25%

Textile

2%

Polyester

Impacts indicators



Climate change

76 kg eq. CO₂ or 332 km by plane



Fossile resource use

985 MJ or 14 heating days for a one-room apartment



Air acidification

1226 millimoles eq. H⁺ or 781 kg of cardboard

Transport



Delivery distance of **444 km**

Lifespan



High resistance product laboratory tested



Product Repairable and Fully separable

Market comparison

-46%

micro points

Environmental cost

-49.4

kg eq. CO₂

Climate change



Environmental cost of 8694 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