

# Environmental and social impact diagnostic by Eco Impact



Brand : **Buronomic** | End of validity : **12/03/2027**  
Model : **PAPILLON COLOR - MESH BACKREST CHAIR**  
SKU : **EE49** | Category : **Office chair** | Gross weight : **18.9 kg**  
Dimensions : **70x70x107 cm**

## Life cycle assessment



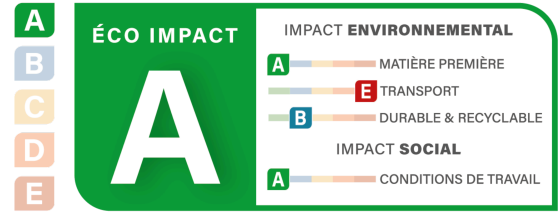
### Assessment Framework

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](https://eco-impact.io)

[api.eco-impact.io/manufacturers/64a6c376d094006224c475c9/products/67bc6b3e9541e8a78febd23b/overview/lca?lang=en\\_EN](https://api.eco-impact.io/manufacturers/64a6c376d094006224c475c9/products/67bc6b3e9541e8a78febd23b/overview/lca?lang=en_EN)

## Eco Impact score



## Materials

100%

Plastic

## Impacts indicators



### Climate change

69 kg eq. CO2 or 302 km by plane



### Fossile resource use

629 MJ or 9 heating days for a one-room apartment



### Air acidification

368 millimoles eq. H+ or 234 kg of cardboard

## Transport



Delivery distance of **401 km**



Flat-packed delivery

## Lifespan



Extra legal guarantee: **5 years**



Product **Repairable**

## Certifications



## Environmental impact

-50%



Environmental cost of 4634 micro-points, impact reduction assessed on the basis of the median product from a representative panel of products in the Office chair category

## Environmental quality and features

**70%** of recycled materials



Partly recyclable



None dangerous substance