

# Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **07/03/2027**  
Model : **PIAPOLO - STOOL**  
SKU : **3206** | Category : **Stool** | Gross weight : **6.13 kg**  
Dimensions : **32x32x45 cm**

## Life cycle assessment



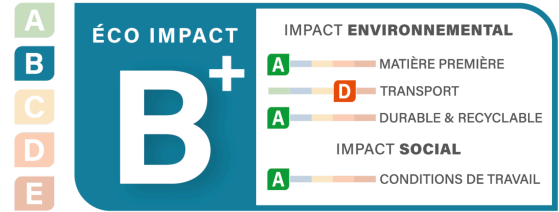
### Assessment Framework

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/647d97896ab37752bfb779f3/products/6593e6f136bc91428e98ecec/overview/lca?lang=en\\_EN](https://api.eco-impact.io/manufacturers/647d97896ab37752bfb779f3/products/6593e6f136bc91428e98ecec/overview/lca?lang=en_EN)

## Eco Impact score



## Materials

**94%**

**Aluminum**

**6%**

**Powder coating**

## Impacts indicators



### Climate change

36 kg eq. CO2 or 159 km by plane



### Fossile resource use

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



### Air acidification

231 millimoles eq. H+ or 147 kg of cardboard

## Transport



Delivery distance of **1000 km**



Zero overpack

## Lifespan



Extra legal guarantee: **5 years**



**High resistance** product laboratory tested



Product **Evolving and Fully separable**

## Environmental impact

**-20%**



Environmental cost of 3262 micro-points, impact reduction assessed on the basis of the median product from a representative panel of products in the Stool category

## Environmental quality and features



Totally recyclable



None dangerous substance