

# Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **27/02/2027**  
Model : **CADIZ - CHAIR**  
SKU : **8701** | Category : **Garden chair** | Gross weight : **4.3 kg**  
Dimensions : **49.5x55x49 cm**

## Life cycle assessment



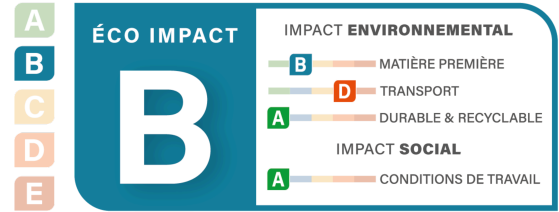
### Assessment Framework

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/661fe2f9b42a0fea5e328fe8/overview/lca?lang=en\\_EN](https://api.eco-impact.io/manufacturers/647d97896ab37752bfb779f3/products/661fe2f9b42a0fea5e328fe8/overview/lca?lang=en_EN)

## Eco Impact score



## Materials

90%

Aluminum

5%

Polyester

5%

Powder coating

## Impacts indicators



### Climate change

33 kg eq. CO<sub>2</sub> or 145 km by plane



### Fossil resource use

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



### Air acidification

204 millimoles eq. H<sup>+</sup> or 130 kg of cardboard

## Lifespan



Extra legal guarantee: **5 years**



High resistance product laboratory tested

## Environmental impact

**-19%**



Environmental cost of 2884 micro-points, impact reduction assessed on the basis of the median product from a representative panel of products in the Garden chair category

## Environmental quality and features



Partly recyclable



None dangerous substance