

# Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **27/02/2027**  
Model : **CADIZ - BAR CHAIR**  
SKU : **8703** | Category : **Garden chair** | Gross weight : **4.8 kg**  
Dimensions : **50x51x102 cm**

## Life cycle assessment



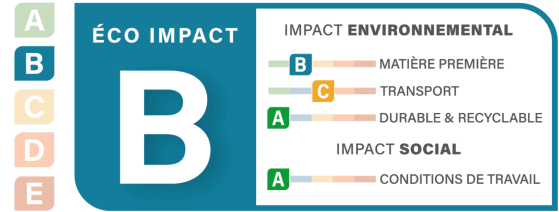
### Assessment Framework

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/661fdcc8b42a0fea5e328a3e/overview/lca?lang=en\\_EN](https://api.eco-impact.io/manufacturers/647d97896ab37752bfb779f3/products/661fdcc8b42a0fea5e328a3e/overview/lca?lang=en_EN)

## Eco Impact score



## Materials

90%

Aluminum

5%

Polyester

5%

Powder coating

## Impacts indicators



### Climate change

36 kg eq. CO2 or 158 km by plane



### Fossil resource use

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



### Air acidification

224 millimoles eq. H+ or 143 kg of cardboard

## Lifespan



Extra legal guarantee: **5 years**



High resistance product laboratory tested

## Environmental impact

**-12%**



Environmental cost of 3120 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