

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **13/03/2027**
Model : **FACTO - BAR CHAIR**
SKU : **2503** | Category : **Garden chair** | Gross weight : **7.9 kg**
Dimensions : **36x50x106 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/647d97896ab37752bfb779f3/products/667a8a4ae6d9a05a8a90f02d/overview/lca?lang=en_EN

Eco Impact score



Materials

95%

Steel

4%

Resin

1%

Other

Impacts indicators



Climate change

26 kg eq. CO₂ or 115 km by plane



Fossile resource use

208 MJ or 3 heating days for a one-room apartment



Air acidification

124 millimoles eq. H⁺ or 79 kg of cardboard

Transport



Delivery distance of **444 km**



Zero overpack

Lifespan



Extra legal guarantee: **5 years**



High resistance product laboratory tested



Product **Repairable and Fully separable**

Environmental impact

-65%



Environmental cost of 1631 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



Totally recyclable



None dangerous substance