

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **27/02/2027**
Model : **BELLEVIE - BENCH WITH BACKREST**
SKU : **8415** | Category : **Bench** | Gross weight : **23.87 kg**
Dimensions : **161x53x81 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/65df3b391ca5a04ba5a73461/overview/lca?lang=en_EN

Eco Impact score



Materials

48%

Aluminum

48%

Steel

3%

Powder coating

Impacts indicators



Climate change

87 kg eq. CO₂ or 381 km by plane



Fossile resource use

1051 MJ or 15 heating days for a one-room apartment



Air acidification

567 millimoles eq. H⁺ or 361 kg of cardboard

Transport



Delivery distance of **444 km**



Zero overpack

Lifespan



Extra legal guarantee: **5 years**



Spare Parts available



High resistance product laboratory tested



Product **Repairable and Fully separable**

Environmental impact

-48%



Environmental cost of 8047 micro-points, impact reduction assessed on the basis of the median product from a representative panel of products in the Bench category

Environmental quality and features

22% of recycled materials



Totally recyclable



None dangerous substance