

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **27/02/2027**
Model : **BELLEVIE - BENCH**
SKU : **8410** | Category : **Bench** | Gross weight : **17.15 kg**
Dimensions : **161x41x75 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/647d97896ab37752bf779f3/products/65df3bf81ca5a04ba5a7377b/overview/lca?lang=en_EN

Eco Impact score



Materials

62%

Aluminum

34%

Steel

4%

Powder coating

Impacts indicators



Climate change

62 kg eq. CO₂ or 275 km by plane



Fossil resource use

734 MJ or 10 heating days for a one-room apartment



Air acidification

369 millimoles eq. H⁺ or 235 kg of cardboard

Manufacturing



Manufacturing and assembly carried out
100% in France



Use of an energy mix that is **low carbon**

Environmental impact

-63%



Environmental cost of 5720 micro-points, impact reduction assessed on the basis of the median product from a representative panel of products in the Bench category

Transport



Delivery distance of 444 km



Zero overpack

Environmental quality and features

28% of recycled materials



Totally recyclable



None dangerous substance

Lifespan



Extra legal guarantee: **5 years**



Spare Parts available



High resistance product laboratory tested



Product **Repairable and Fully separable**