

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **27/02/2027**
Model : **BELLEVIE PREMIUM - BENCH**
SKU : **8418** | Category : **Bench** | Gross weight : **17.97 kg**
Dimensions : **161x41x44 cm**

Life cycle assessment



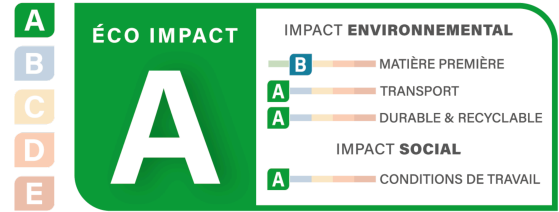
Assessment Framework

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/65df3b3a1ca5a04ba5a7348d/overview/lca?lang=en_EN

Eco Impact score



Materials

83%

Aluminum

16%

Steel

3%

Powder coating

Impacts indicators



Climate change

81 kg eq. CO2 or 356 km by plane



Fossile resource use

1126 MJ or 16 heating days for a one-room apartment



Air acidification

436 millimoles eq. H+ or 278 kg of cardboard

Manufacturing



Manufacturing and assembly carried out
100% in France



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

Environmental impact

-53%



Environmental cost of 7264 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

38% 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**