

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **26/02/2027**
Model : **LOUISIANE - BENCH 150 CM**
SKU : **1000** | Category : **Bench** | Gross weight : **35.86 kg**
Dimensions : **150x71x81 cm**

Life cycle assessment



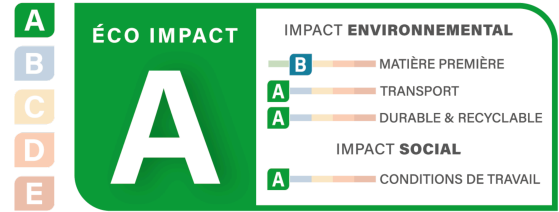
Assessment Framework

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/6593e40136bc91428e98e61f/overview/lca?lang=en_EN

Eco Impact score



Materials

98%

Steel

2%

Powder coating

Impacts indicators



Climate change

76 kg eq. CO₂ or 336 km by plane



Fossile resource use

600 MJ or 9 heating days for a one-room apartment



Air acidification

339 millimoles eq. H⁺ or 216 kg of cardboard

Manufacturing



Manufacturing and assembly carried out
100% in France



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

Environmental impact

-49%



Environmental cost of 5635 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



Product **Repairable and Fully separable**