

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **27/02/2027**
Model : **LORETTE - CONVERSATION BENCH**
SKU : **5714** | Category : **Bench** | Gross weight : **25.7 kg**
Dimensions : **131x72x96 cm**

Life cycle assessment



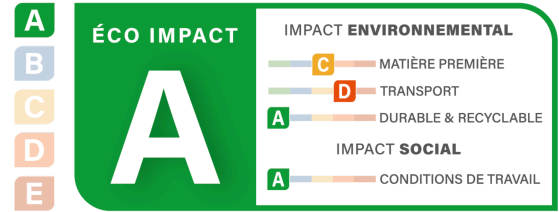
Assessment Framework

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/65faa7077c90c5ea156d994d/overview/lca?lang=en_EN

Eco Impact score



Materials

70%

Steel

28%

Aluminum

2%

Powder coating

Impacts indicators



Climate change

78 kg eq. CO2 or 342 km by plane



Fossil resource use

774 MJ or 11 heating days for a one-room apartment



Air acidification

527 millimoles eq. H+ or 336 kg of cardboard

Manufacturing



Manufacturing and assembly carried out
100% in France



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

Environmental impact

-33%



Environmental cost of 6916 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

30% 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**