

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **26/02/2027**
Model : **LUXEMBOURG - STOOL**
SKU : **4111** | Category : **Stool** | Gross weight : **4.03 kg**
Dimensions : **51x49x57 cm**

Life cycle assessment



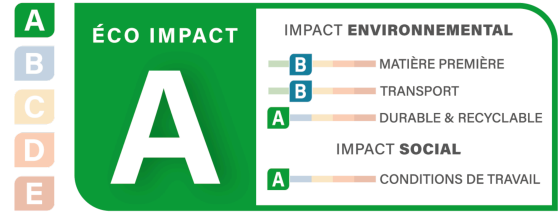
Assessment Framework

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/65d4d8b6425950db25ba75c7/overview/lca?lang=en_EN

Eco Impact score



Materials

94%

Aluminum

6%

Powder coating

Impacts indicators



Climate change

25 kg eq. CO2 or 110 km by plane



Fossile resource use

307 MJ or 4 heating days for a one-room apartment



Air acidification

158 millimoles eq. H+ or 101 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

-47%



Environmental cost of 2337 micro-points, impact reduction assessed on the basis of the median product from a representative panel of products in the Stool category

Environmental quality and features



Totally recyclable



None dangerous substance