

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **26/02/2027**
Model : **MONTMARTRE - CHAIR**
SKU : **4601** | Category : **Garden chair** | Gross weight : **6.93 kg**
Dimensions : **44x41x87 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/65a53077eadf4195945123e8/overview/lca?lang=en_EN

Eco Impact score



Materials

97%

Steel

3%

Powder coating

Impacts indicators



Climate change

18 kg eq. CO2 or 81 km by plane



Fossile resource use

166 MJ or 2 heating days for a one-room apartment



Air acidification

94 millimoles eq. H+ or 60 kg of cardboard

Manufacturing



Manufacturing and assembly carried out
100% in France



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

Environmental impact

-67%



Environmental cost of 1537 micro-points, impact reduction assessed on the basis of the median product from a representative panel of products in the Garden chair category

Transport



Delivery distance of **444 km**



Zero overpack

Environmental quality and features

55% 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**