

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **26/02/2027**

Model : **MONTMARTRE - ARMCHAIR**

SKU : **4602** | Category : **Garden armchair** | Gross weight : **8.77 kg**

Dimensions : **48x56x87 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/65a53078eadf41959451240a/overview/lca?lang=en_EN

Eco Impact score



Materials

98%

Steel

2%

Powder coating

Impacts indicators



Climate change

22 kg eq. CO2 or 98 km by plane



Fossile resource use

197 MJ or 3 heating days for a one-room apartment



Air acidification

117 millimoles eq. H+ or 75 kg of cardboard

Manufacturing



Manufacturing and assembly carried out
100% in France



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

Environmental impact

-75%



Environmental cost of 1848 micro-points, impact reduction assessed on the basis of the median product from a representative panel of products in the Garden armchair category

Transport



Delivery distance of **444 km**



Zero overpack

Environmental quality and features

47% 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**