

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **13/03/2027**
Model : **LATITUDE - CHAIR**
SKU : **4911** | Category : **Garden chair** | Gross weight : **5.05 kg**
Dimensions : **46x67x87 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/665988e5ee0a4ffa83154100/overview/lca?lang=en_EN

Materials

90%

Steel

7%

Polyester

3%

Powder coating

Manufacturing



Manufacturing and assembly carried out
100% in France



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

Transport



Delivery distance of **444 km**



Zero overpack

Lifespan



Extra legal guarantee: **5 years**



Spare Parts available

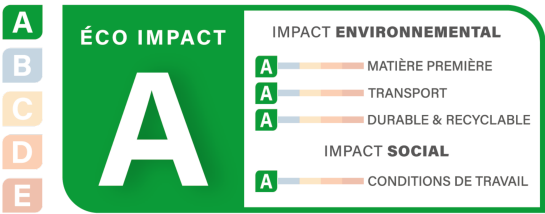


High resistance product laboratory tested



Product **Repairable** and **Fully separable**

Eco Impact score



Impacts indicators

Climate change
15 kg eq. CO2 or 66 km by plane

Fossile resource use
179 MJ or 3 heating days for a one-room apartment

Air acidification
74 millimoles eq. H+ or 47 kg of cardboard

Environmental impact

-70%

Environmental cost of 1399 micro-points, impact reduction assessed on the basis of the median product from a representative panel of products in the Garden chair category

Environmental quality and features

38% of recycled materials

Partly recyclable

None dangerous substance