

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **27/02/2027**

Model : **STUDIE - CHAIR**

SKU : **6911** | Category : **Garden chair** | Gross weight : **7.77 kg**

Dimensions : **53x51x81 cm**

Life cycle assessment



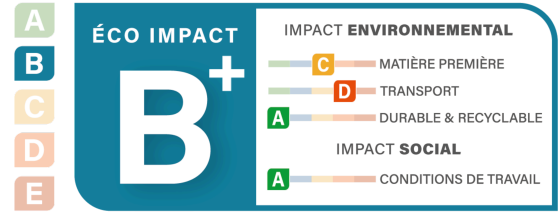
Assessment Framework

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/6593e6ef36bc91428e98ecb6/overview/lca?lang=en_EN

Eco Impact score



Materials

96%

Aluminum

4%

Powder coating

Impacts indicators



Climate change

45 kg eq. CO₂ or 199 km by plane



Fossil resource use

545 MJ or 8 heating days for a one-room apartment



Air acidification

299 millimoles eq. H⁺ or 190 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

-12%



Environmental cost of 4043 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



Totally recyclable



None dangerous substance