

Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **13/03/2027**

Model : **SIXTIES - CHAIR**

SKU : **1701** | Category : **Garden chair** | Gross weight : **5.23 kg**

Dimensions : **51x55x44 cm**

Life cycle assessment



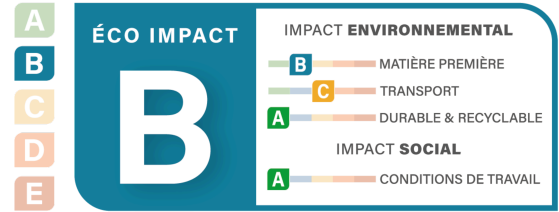
Assessment Framework

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/6620d0e8b42a0fea5e329e8b/overview/lca?lang=en_EN

Eco Impact score



Materials

83%

Aluminum

15%

Polyethylene

2%

Powder coating

Impacts indicators



Climate change

34 kg eq. CO₂ or 148 km by plane



Fossil resource use

448 MJ or 6 heating days for a one-room apartment



Air acidification

228 millimoles eq. H⁺ or 145 kg of cardboard

Transport



Zero overpack

Lifespan



Extra legal guarantee: **5 years**



High resistance product laboratory tested

Environmental impact

-11%



Environmental cost of 3139 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



Partly recyclable



None dangerous substance