

# Environmental and social impact diagnostic by Eco Impact



Brand : **FERMOB** | End of validity : **13/03/2027**  
Model : **SIXTIES - ARMCHAIR**  
SKU : **1704** | Category : **Garden chair** | Gross weight : **6.06 kg**  
Dimensions : **57x58x46 cm**

## Life cycle assessment



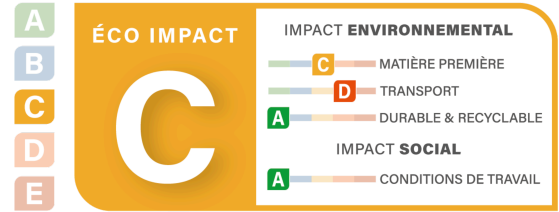
### Assessment Framework

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](https://eco-impact.io)

[api.eco-impact.io/manufacturers/647d97896ab37752bf779f3/products/6620d5e3b42a0fea5e32a667/overview/lca?lang=en\\_EN](https://api.eco-impact.io/manufacturers/647d97896ab37752bf779f3/products/6620d5e3b42a0fea5e32a667/overview/lca?lang=en_EN)

## Eco Impact score



## Materials

78%

Aluminum

20%

Polyethylene

2%

Powder coating

## Impacts indicators



### Climate change

41 kg eq. CO<sub>2</sub> or 179 km by plane



### Fossile resource use

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



### Air acidification

268 millimoles eq. H<sup>+</sup> or 171 kg of cardboard

## Transport



Delivery distance of **17100 km**



Zero overpack

## Lifespan



Extra legal guarantee: **5 years**



High resistance product laboratory tested

## Environmental quality and features



Partly recyclable



None dangerous substance