

# PRODUCT ENVIRONMENTAL CARD

24.4.2025

Martela

## Product ID

Mini Kilta

Universal chair with four leg base

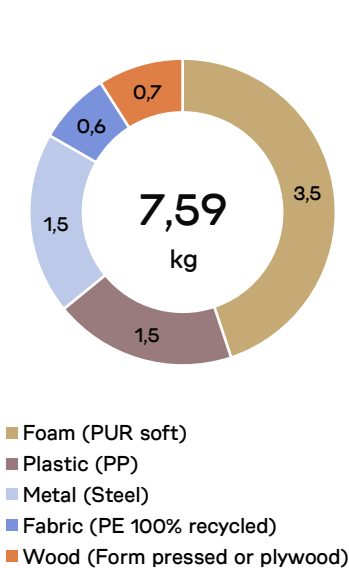
Product code: 4000027

## Specifications:

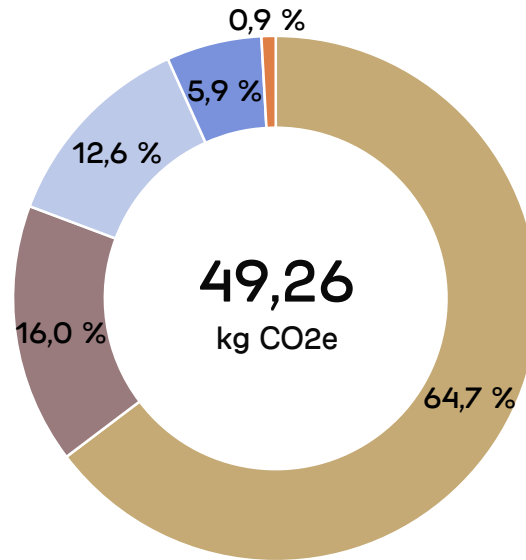
Fully upholstered  
Fabric 100% recycled polyester  
Steel base  
Recyclable package includes recycled materials when available (plastic, carton).



## Material weight (kg)



## Material emissions (kg CO2e)



## Total emissions 53,84 kg CO2e



**Materials**  
93,9 %



**Logistics**  
5,2 %



**Production**  
0,9 %

## Designed with circular economy principles. Tested for safety and durability.

This product is durable and has been designed following circular design strategies. Its technical durability complies with EN standard. Proper care and maintenance should be used to extend the product's lifespan. When no longer in use by the first customer, the product can be remanufactured, refurbished, or recovered. Any leftover materials that cannot be reused can be recycled or recovered as energy.

CO2 emissions calculations are provided to offer a quick overview and are based on the brand's own self-assessment.

Martela's internal calculations cover the product's lifecycle from cradle-to-grave. Material weight does not include packaging. Emissions related to Materials cover the extraction and disposal phases. Emissions related to Logistics and Production are estimated based on Martela's own facility emissions. Logistics includes the transport of materials to Martela's production facilities and the transportation of the final product to the first customer. Production includes material waste and energy usage in 2024. These calculations are based on EN 15804+A2 standard using coefficients from LCA.no calculation tool. The calculation tool uses mainly Ecolinvent 3.6 (2019) factors. More detailed calculations on selected products are available in EPD Norge portal in our official EPD documents.

# PRODUCT ENVIRONMENTAL CARD

20.2.2025

Martela

## Product ID

Mini Kilta

Universal chair  
with five star base

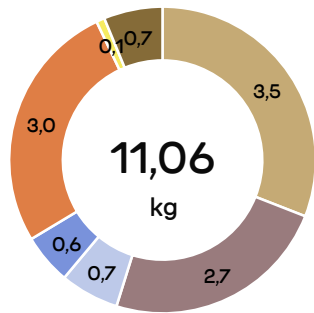
Product code: 4000027

## Specifications:

Fabric 100% recycled polyester  
5-star base 97% recycled aluminium  
With castors and height adjustment  
Recyclable package includes recycled  
materials when available (plastic, carton).

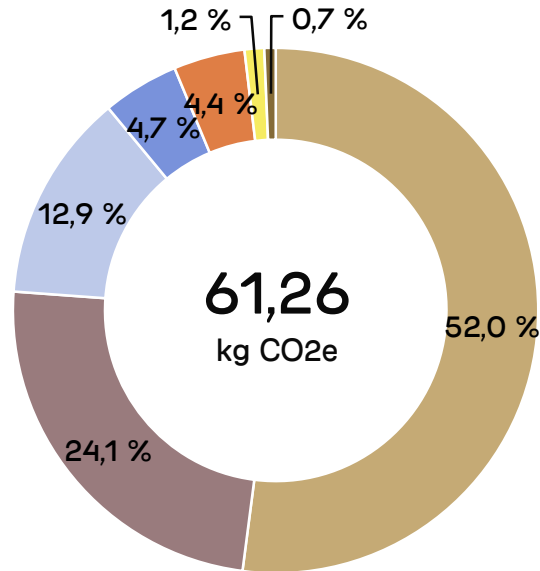


## Material weight (kg)



- Foam (PUR soft)
- Plastic (PP)
- Plastic (PA)
- Fabric (PE 100% recycled)
- Metal (Aluminium recycled)
- Metal (Aluminium virgin)
- Wood (Form pressed or plywood)

## Material emissions (kg CO2e)



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## Total emissions 67,16 kg CO2e



Materials  
93,1 %



Logistics  
5,9 %



Production  
1,0 %

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