Environmental Product Sheet

Pon Ø35 cm. 1280.





Design story of the product

Pon is a series of solid oak side tables designed by Jasper Morrison in 2016. The compact shape and variety of height options allow for a flexible and adaptable space. It's equally appealing as a side table, ideal for a laptop or tablet, a book or magazine, and a drink or a snack. Use it as a stand-alone beside a lounge chair or grouped together in a sofa setup.

Company Description:

Since 1911 the core of Fredericia's company ethics has been to encouraging customers to buy fewer but better products. With the ultimate goal of creating furniture's that become more beautiful with age and can be passed from generation to generation. These core values are rooted in our sense of responsibility, seen in our use of natural materials, our ethical methods of production and our respect for the people using our furniture every day.

Supplier Support:

Through our ongoing implementation of Sustainable supplier selection and Code of Conduct, we ensure that our suppliers meet our conditions regard to human rights and environmental standards among other things.

Design for Environment Criteria:

In the phase of developing new products or re-engineering existing products Fredericia Furniture follows the below listed principles:

- · Timeless design
- Long material lifetime
- Crafted to last
- Easing disassembly of products to increase circularity and ease repair of broken parts
- · Increase the use of recycled materials

Material Declaration:

Side table in solid wood. Table top, column and base are joined with steel rods. The table can be disassembled for maintenance. Delivered assembled.

Environmental Data:

The whole product incl. packaging material

Recycled content: 10% Virgin content: 90%

Life Cycle Assessment Data:

The Climate footprint = **32 kg of CO2e** in a level 2 screening validated by the Danish Company, Målbar. This result is based upon the lowest emitting variant of the model and is Målbar's estimate on the outcome within the boundaries of 24-40 kg of CO2e.

The CO2e accounts for carbon dioxide and other gases e.g., methane and nitrous oxide. The screening complies with the European LCA-rules PEF (Product Environmental Footprint) meaning that it covers the whole product life cycle incl. extrusion of raw materials to end-of-life handling.

Warranty:

Fredericia Furniture A/S offers a 7-year guarantee against manufacturing defects in standard products (materials and construction). The warranty does not cover wear and damage to covers, surface treatment, inappropriate use and the like.

Disclaimer:

The Climate footprint assessment is based upon delivery to an average EU customer and a 15-year lifetime. Be aware of the variety of assumptions when comparing different life cycle assessments from different companies as the level of detail can vary.

This document is not third-party validated and the communication is only intented for B2B customers.

Content Declaration

The charts below describe the materials used in the product.

MATERIAL	MASS [KG]	SHARE	CONTENT
Oak	7	93,4%	Virgin
Steel	0,4	4,8%	Recycled
Soap	0,1	1,3%	Virgin
Glue	0,02	0,3%	Virgin
Stainless steel	0,01	0,1%	Recycled
Brass	0,01	0,1%	Recycled
Polyester PE	0,001	0,01%	Virgin
Total	7,5		

PACKAGING MATERIAL	MASS [KG]	SHARE	CONTENT
Cardboard	0.7	74%	Recycled
PE-LD	0,25	26%	Virgin
Total	0,95		

Detailed Climate Footprint Assessment - CO2e

The Climate footprint assessment is verified by Målbar March 9th, 2023.



Disposal: At Fredericia Furniture, we recommend our customers to handle our products with care when the product have served its use. We emphasis therefore that spare parts are reused/recycled when possible and/or products repaired with thought of the future. Sort the spare parts according to your country's regulations.



Use phase: This is the longest phase of the life cycle. During the use phase of our products, a limited environmental impact occurs.



Transport: Includes the transport between Fredericia's suppliers and the transport to Fredericia.



Packaging: Includes all packaging material.



Production: This phase includes both the manufacturing of components but also the assembly of fnished goods.



Production waste: Includes the waste that is generated during the different production processes that is needed to manufacture the product.



Cover: Expresses the environmental impact that the cover has if the product consists of it.



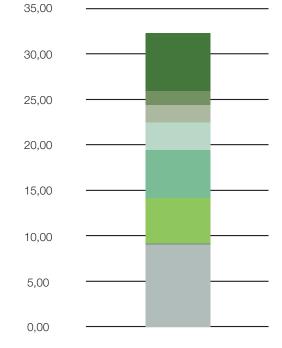
Upholstery: Expresses the environmental impact that the upholstery material has if the product consist of it.



Surface treatment: Showcases the total environmental impact that the product has concerning surface treatments.



Materials: Includes the extraction of materials, and the benefit of recycled content is considered.



CO2e emissions [Kg of CO2e]