Soft Work Environmental Product Passport



The information in this product passport is only valid for the following variant:

Soft Work 3-Seater – Art. no. 21063400

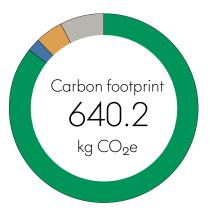
More about Soft Work on our website

More details about Vitra's environmental mission are available at vitra.com/about-vitra.



Carbon footprint

The carbon footprint stands for the amount of greenhouse gas emissions (also referred to as carbon emissions) generated throughout a product's entire life cycle. The carbon footprint is most commonly expressed in CO_2 equivalents (CO_2e) as a standard measure for the warming effect of all greenhouse gases.



	Raw materials, incl. extraction and processing	549.2	85.8%
	Production, incl. manufacturing and assembly	0.0	0.0%
	Distribution, use and maintenance	12.7	2.0%
	End of life and disposal	30.3	4.7%
	Non-attributable processes	48.0	7.5%
Total / kg CO ₂ e		640.2	100%

This calculation includes emissions from direct suppliers (Tier 1). Total may vary slightly from 100% due to rounding.

Recycling

Following the principle of the circular economy, Vitra uses the largest amount of recycled and recyclable materials possible. This proportion will increase as a result of ongoing product development.



61% Recyclability

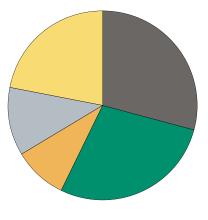
Post-consumer recycled content	Post-industrial recycled content	Total recycled content	Recyclability
23%	0%	23%	61%

Further information including a glossary of terms is available at www.vitra.com/sustainability.



Material Composition

Vitra uses a wide range of materials that must all withstand stringent internal and external testing procedures. If a new material is found that is better for the environment and meets Vitra's quality criteria, suitable products are executed in that material.



 Steel
 29.1%

 Polyurethane
 28.1%

 Polyamide
 21.9%

 Aluminium
 11.7%

 Polyester
 9.1%

 Total
 100%

Materials used in Soft Work

Total may vary slightly from 100% due to rounding.

Packaging and logistics

Vitra uses detailed information to elaborate targeted optimisation of transport routes. Preference is given to rail transport, and Vitra aims for the most efficient capacity management possible when using lorries.

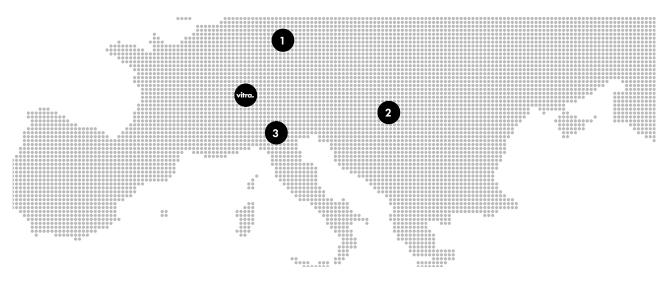
Packaging serves to protect the product and minimise the transport volume. Packaging is reduced wherever possible and materials are optimised in terms of their impact on the environment.

Packaging and materials	Purpose	Weight
	Base	
1 plastic bag made of min. 50% recycled polyethylene	Protection from dust, humidity and scratches	200 g
U-shaped cardboard protection	Surface protection	340 g
	Seat module	
1 plastic bag made of min. 50% recycled polyethylene	Protection from dust, humidity and scratches	260 g
Cardboard box, FSC-certified made of min. 50% recycled paper	Product protection and stackability	400 g



Supply chain

Vitra purchases its raw materials and components almost exclusively from suppliers in Europe, which simplifies compliance with uniform statutory standards and shortens transport routes. Vitra maintains long-term relationships with many of its suppliers, some spanning several decades, which is a key advantage for the further development of products, technologies and materials. 99% European suppliers 100% assembled in Europe



This map and percentage calculation represents Vitra's direct suppliers (Tier 1). Total may vary slightly from 100% due to rounding. Percentages by weight.

Provenance of Components

1 Germany	44.2%
Base	33.06%
Seat shell	9.92%
Other components	1.54%
2 Hungary	44.32%
Upholstery (foam or fleece)	35.28%
Cover	9.04%

3 Italy	10.63%
Base	5.85%
Backrest	4.78%
4 Other countries	0.53%
Other components	0.53%

Assembly

vitra.

Weil am Rhein, Germany

100.00%

vitra.

Certificates

To offer transparency with regard to a product's most important environmental factors, Vitra provides certificates from external testing institutes. For this purpose, Vitra focuses on a selection of certificates that explicitly cover key elements of the respective product.

Greenguard

The GREENGUARD label for indoor air quality recognises products that contribute to the creation of healthier indoor environments. Link to certificate

GS

With the GS seal for tested safety, a state-authorised inspection institute certifies the suitability and safety of the construction and monitors production at regular intervals. Link to certificate

BIFMA

Soft Work fulfils the ANSI/BIFMA standard X5.1-2011, thus meeting the stringent safety requirements for the US market. Link to certificate







Spare parts

Castors and glides can be ordered directly from the vitra.com website. Link to online shop For other spare parts, please contact Vitra or your local Vitra

partner.

Link to service contact form

Care instructions

Here you will find care instructions for cover fabrics, leather, plastics and metals.

Link to website

Warranty & Service

General two-year warranty on Soft Work. For matters relating to maintenance and repair or general enquiries, contact our Service Team using the following form. Link to service contact form

Find Vitra

Here you can find the nearest Vitra location or a Vitra partner for local assistance. Find Vitra









Further information and contact details

The information in this product passport is only valid for the following variant:

Soft Work 3-Seater – Art. no. 21063400

3-Seater, 3x seat/back-module 80 lowback, 3x lumbar cushion 80, 2x side panel, curved (1x left/1x right), cover: Plano, colour cream white/sierra grey, 2x single leg, 1x frame for 3 modules

Source for Carbon Footprint: Calculation in line with the Greenhouse Gas Protocol Product Life Cycle Accounting and Reporting Standard. Life Cycle Assessment Results for one 3-Seater module (functional unit). The system boundary is cradle-to-customer plus end-of-life.

More about Soft Work on our website

For questions relating to the environmental product passport or other enquiries on the topic of sustainability, please contact us at sustainability@vitra.com.

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