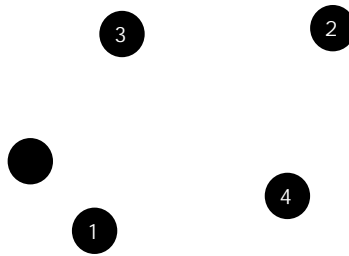


Supply chain

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.

100%
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 Italy	53.72%	3 Germany	1.88%
Shell	53.72%	Mounting parts	1.11%
		Glides	0.77%
2 Poland	44.15%	4 Hungary	0.26%
Base	44.15%	Mounting parts	0.26%
Assembly			
vitra.			
Weil am Rhein, Germany			100.00%

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

HAL RE Tube fulfils the ANSI/BIFMA standard X5.1-2011, thus meeting the stringent safety requirements for the US market.

[Link to certificate](#)

BIFMA

EPD

An EPD – environmental product declaration – provides transparency about the environmental impacts of a product throughout its life cycle, often referred to as life cycle assessment (LCA).



Spare parts

Castors and glides can be ordered directly from the [vitra.com](https://www.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](#)

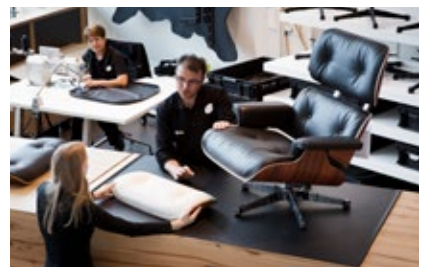


Warranty & maintenance

The general two-year warranty can be extended to ten years for HAL RE Tube.*

For matters relating to maintenance and repair or general enquiries, contact our Service Team using the following form.

[Link to Service Team contact form](#)



Find Vitra

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

[Find Vitra](#)



*For end customers by registering via <https://www.vitra.com/warranty>.
For corporate customers on request as part of the Customer Contract Policy.

Further Information and Contact Details

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

HAL RE Tube – Art. no. 440 502 00

HAL RE Tube
Sidechair
Shell: white
Base: chromed
Felt glides, basic dark

Source for Carbon Footprint:
Environmental Product Declaration. The EPD conforms to ISO 14025, 14040, 14044 and is externally verified.
Life Cycle Impact Assessment Results for one chair (functional unit), that is used for 15 years.
The system boundary is cradle-to-grave.

[More about HAL RE Tube on our website](#)

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

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