

SITA H BENCH

EN | ECO ID
K01SIT160168ZLWTWT



September 11, 2026 9:34 AM



ROBBERECHTS



118,78 kg CO₂e/bench

1. RAW MATERIALS

COMPOSITION AND RECYCLING

Our products are modular in design, comprising standardized components such as legs, corpses, crossbars and worktops. As only five types of screws are used, the furniture is easy to assemble, disassemble, repair or adapt using standard tools.

In line with the principles of the circular economy, we use recycled and recyclable materials as much as possible. The proportion of these materials depends on market availability. We aim to increase this proportion year on year.

ORIGIN (SUPPLIERS)



100% assembled in Belgium

Steel (cold-rolled, galvanised)	<i>Belgium, the Netherlands</i>
Melamine-faced chipboard	<i>France</i>
Steel surface treatment (powder coating)	<i>Spain</i>
ABS plastic	<i>Germany</i>
PVC plastic	<i>Spain</i>
PP plastic	<i>Germany</i>
PA / POM plastic	<i>China</i>
PE plastic	<i>Belgium</i>

2. COMPOSITION

BREAKDOWN OF COMPONENTS BY PRODUCT

% TOTAL	Weight KG	Description	Recycled content %	Recycled weight KG	Recyclability %
54,21%	40,35	Melamine-faced particleboard	79,10%	31,91	100%
40,31%	30,00	Cold- and hot-rolled steel	17,49%	5,25	100%
3,78%	2,81	Galvanized steel	17,49%	0,49	100%
0,80%	0,59	ABS plastic			100%
0,44%	0,33	Powder coating surface treatment			100%
0,26%	0,19	PE plastic (LDPE + HDPE)			100%
0,08%	0,06	PA plastic			100%
0,08%	0,06	Aluminium	80,00%	0,05	100%
0,04%	0,03	POM plastic			100%
Total 74,43 kg			Total 50,65%	Total 37,70 kg	

3. ENERGY AND RESOURCE CONSUMPTION

Energy and resource consumption per product unit:

These figures are based on average internal production conditions and include the energy and resources required for the production, assembly and finishing of the product. They exclude resources used by suppliers.

Resource date: 26/06/2026

 Electricity: 46.62 kWh

 Gas: 20.46 kWh

 Water: 5.69 liter

4. CERTIFICATES

This passport provides transparency regarding the composition, origin and environmental impact of products and is an important tool in the transition to a circular economy. Certifications guarantee that materials and production processes meet strict standards in terms of sustainability, safety and health.

We use high-quality materials that meet strict quality and environmental standards, such as:

- EN 14322 (melamine)
- NBN-EN 10130 (steel)

COMPANY CERTIFICATES



Taking Climate Action:
Bronze Company
(CO₂- neutral)

We offset our CO₂ emissions and are actively committed to achieving climate neutrality.



EcoVadis: Gold

Our sustainability efforts in the areas of the environment, labour, ethics and procurement have been recognised with a gold EcoVadis score (top 5%).



ISO 9001

Our quality management system ensures continuous improvement and customer satisfaction throughout the production process.

ISO 14001

We manage and improve our environmental performance through a certified environmental management system.



PRODUCT CERTIFICATES



TÜV

- NPR 1813:2025
- DIN EN 527-1:2011
- DIN EN 527-2:2019
- PPP 55022E:2024



NF Environnement

- NF EN 527-1 (2011)
- NF EN 527-2+A1 (2019)
- NF D60-050 (2009)



RAW MATERIAL CERTIFICATES



PEFC

The timber comes from sustainably managed forests and is PEFC-certified.



EN 14322

The worktops comply with the EN 14322 standard. Our laminated chipboard complies with EU standards for scratch, stain and wear resistance.



NBN-EN 10130

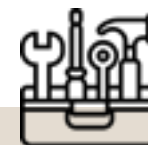
STEEL

Our steel components are manufactured from cold-rolled steel in accordance with the applicable EU standard.



5. REPAIRS

Repairs extend the lifespan of products and reduce the need for replacement. Responsible end-of-life processing ensures that materials can be reused or recycled, thereby reducing waste and the consumption of raw materials.



Maintenance, assembly and disassembly can be performed with standard tools, without the need for special training.

WARRANTY

We offer a 5-year warranty, excluding damage caused by misuse, overloading of the mains supply or improper handling. In addition, we guarantee the availability of spare parts for 10 years.

For maintenance, repairs or general enquiries, please contact your point of sale.

The warranty is handled by your supplier, who will contact us, the manufacturer, if necessary.

MAINTENANCE

Cleaning and maintenance instructions are available on our website or via the QR code.



CLEANING GUIDELINES

DISASSEMBLY

Assembly and disassembly instructions for this desk are available on our website or via the QR code.



DISMANTLING PDF

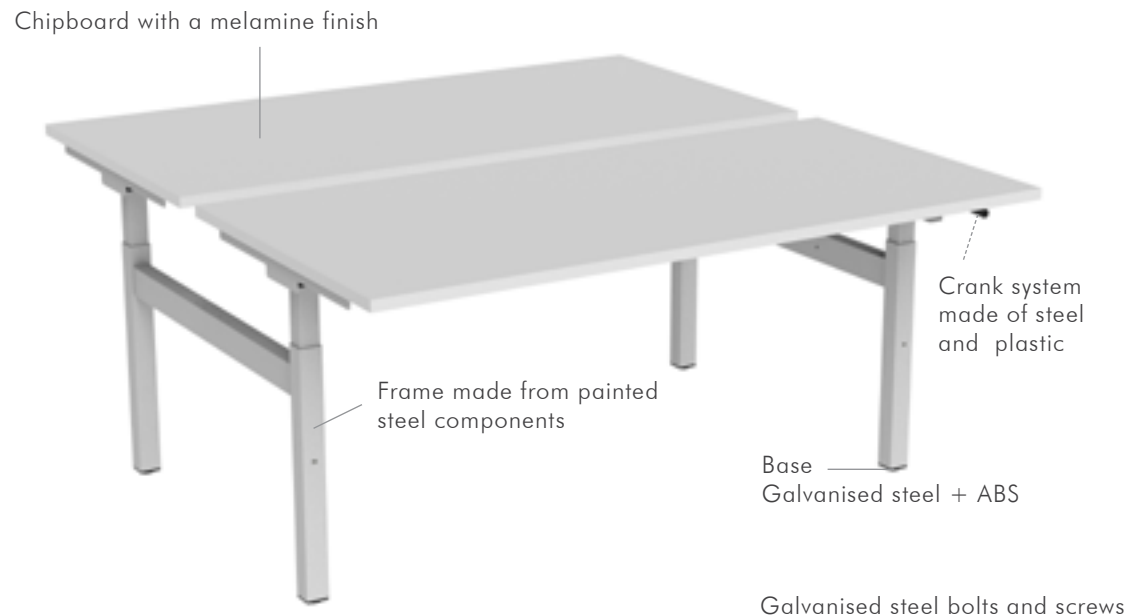
6. END OF SERVICE LIFE

At the end of their useful life, products are processed in a responsible manner. This enables materials to be reused or recycled, thereby helping to reduce waste and conserve valuable raw materials.

RECYCLING

Correct recycling starts with the proper identification of components. Our plastic parts are marked in accordance with NF Environnement standards.

Overview of the components:

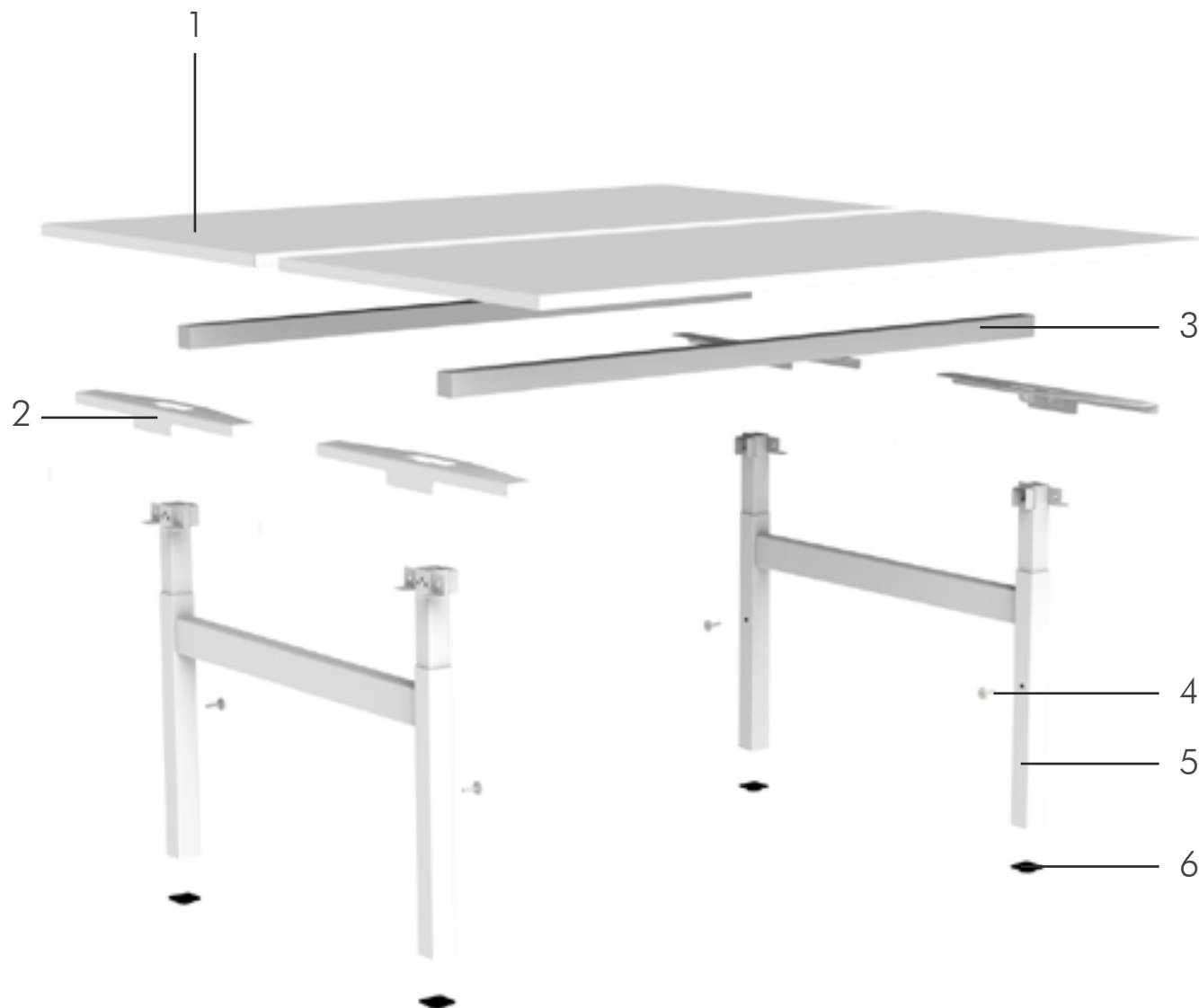


7. SPARE PARTS

We guarantee the availability of spare parts for up to 10 years, so that your product can be repaired quickly and easily in the event of any damage or wear and tear.

If you experience any problems, please always contact your point of sale.

Within the warranty period, we will replace parts free of charge or send them to you free of charge. We will continue to provide support after the warranty has expired. Parts will then be available for a fee. Outside the warranty period, this service is subject to a charge.



SPARE PARTS ORDER FORM

Please fill in the details, delete where applicable, and submit the form to your point of sale.

☐ 1. Top: Width: _____ Height: _____
 Colour: _____

☐ 2. Top support bracket*: Quantity _____
 Colour: _____

☐ 3. Cross beam: Length: _____
 Colour: _____

☐ 4. Adjustment bolt: Quantity: _____

☐ 5. Leg*: Fixed height / Comfort height-adjustable (bolt) / Crank-adjustable
 Colour: _____

☐ 6. Levelling foot: Quantity: _____

** To ensure a uniform appearance, it is recommended to replace visible parts, such as doors, in pairs.
Natural ageing and differences between colour batches may result in colour variations.*

SITA H BENCH

EN | ECO ID
K01SIT160168ZLWTWT

The information in this passport has been tailored to
Sita H - code: K01SIT160168ZL - WTWT

Dimensions: Width: 160 cm
 Depth: 168cm (2x 80cm)
 Height: 62 - 85 cm (ZL: crank system)

Frame: WT: white (± RAL 9016)

Top: WT: white
 EGGER: W913 ST9

ROBBERECHTS

Slachthuisstraat 21 | 2300 Turnhout | Belgium | Tel: +32 (0)14 44 84 00
sales@robberechts.be | www.robberechts.be
BTW: BE 0423.718.170 | RPR: Turnhout | NR registratie aannemer: 022312

All products including wood 100% PEFC certified – WOOD.BE COC-001287

September 11, 2026 9:34 am



Calculate

We calculate part of our carbon footprint to understand our impact

Reduce

We implement reduction strategies to lower our direct emissions

Contribute

We help fund climate projects matching part of our impact to accelerate the global climate transition

