

Sustainability declaration

# Capacity



## QUALITY AND ENVIRONMENTAL LABELLING



### MATERIAL CONTENT

Wood	41,2 kg	94 %
Steel	1,3 kg	3 %
Plastic	0,5 kg	1 %
Glue	0,2 kg	1 %
Zinc	0,3 kg	1 %
<b>Total</b>	<b>43,6 kg</b>	<b>100 %</b>

*Disclaimer: Material content is based on Capacity LC4M1000D02BAW12.*

### RECYCLED MATERIAL

Post-consumer recycled content	8,5 kg	20 %
Pre-consumer recycled content	20,6 kg	47 %
<b>Total recycled content</b>	<b>29,1 kg</b>	<b>67 %</b>

### RECYCLABILITY

Material recycling	6 %
Energy recovery	94 %
<b>Total recyclability</b>	<b>100 %</b>

*Disclaimer: The recycled content is based on Capacity LC4M1000D02BAW12. Numbers may vary based on model and options selected.*

### TOTAL CO<sub>2</sub>



## FULFILLED TECHNICAL STANDARDS

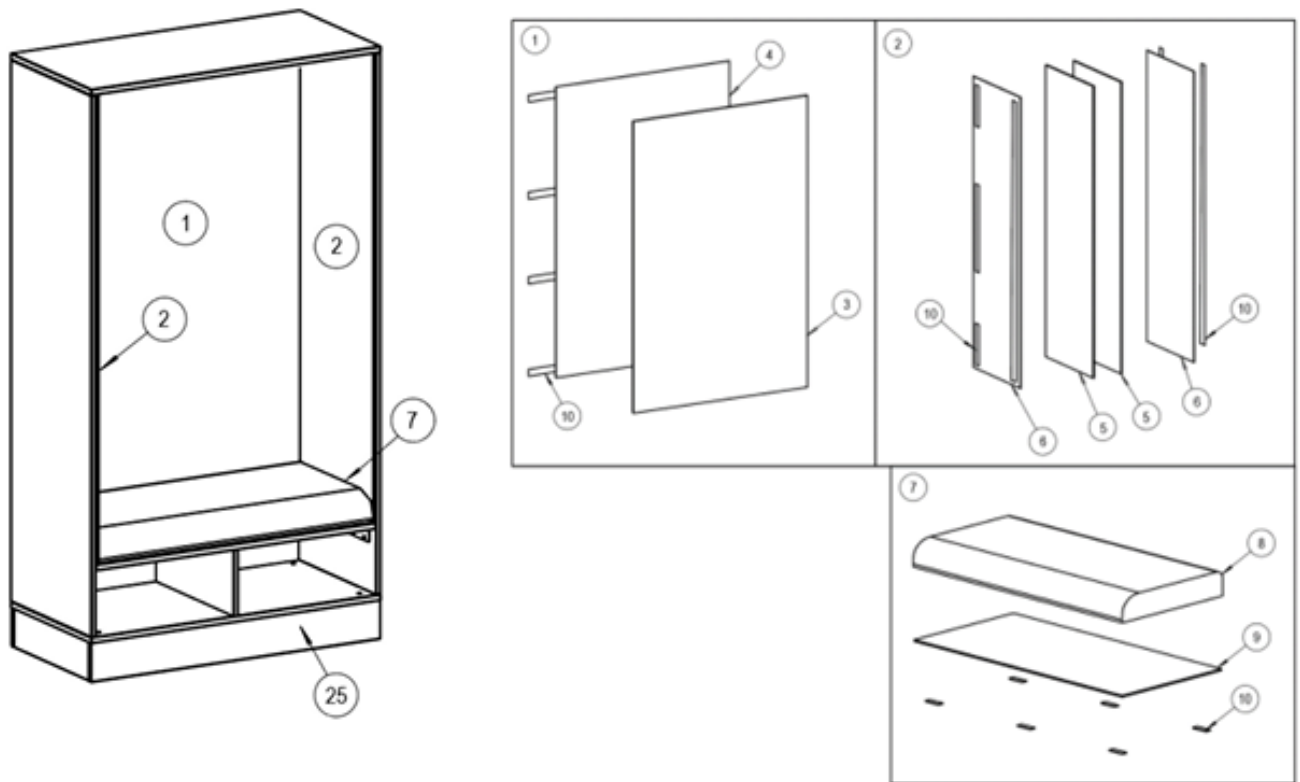
- EN 16121:2013+A1:2018 L1 Requirements for safety, strength, durability and stability
- EN 16122:2012+AC:2015 Test methods for the determination of strength, durability and stability
- EN 14073-2 safety requirements
- EN 14073 Test methods for the determination of stability and strength of the structure
- EN 14074 Test methods for determination of strength and durability of moving parts

## CHEMICAL DATA

The product does not contain:

Substances on REACH candidate list of SVHC's above 0,1 % w/w
Substances on Living Building Challenge Red List
Asbestos
Heavy metals
Phthalates
Brominated or halogenated flame retardants
PVC
Hexavalent chromium
Biocides

# RECYCLING



ID	Material	Tools for disassembly	Waste fraction
1, 2	Wood, ABS	Screwdriver	Combustible waste
3, 5	PUR-foam	Knife/Scissors	Combustible waste
4, 6	Wood	Screwdriver, Knife/scissors	Combustible waste
8	PUR-foam, fabric	Knife/Scissors	Combustible waste
9	Wood	Screwdriver, Knife/scissors	Combustible waste
10	Velcro	Knife/scissors	Combustible waste
25	Wood, steel	Screwdriver	Combustible waste/ Steel

\*Always consider reusing or repurposing this product before recycling its components.

## LEED CONTRIBUTION

The product can contribute to the earning of points within the following credits.

### LEED V 4

#### Interior Design and Construction

MR Credit: Interiors life-cycle impact reduction	Kinnarps offers services for recycling, refreshing or reusing products.  Share of recyclable material in the product: 6 %
MR Credit: building product disclosure and optimization – sourcing of raw materials	Recycled content: Post-consumer 20 %, Pre-consumer 47 %  Manufactured in Kinnarp, Sweden

#### Building Design and Construction

MR Credit: building product disclosure and optimization – sourcing of raw materials	Recycled content: Post-consumer 20 %, Pre-consumer 47 %  Manufactured in Kinnarp, Sweden
MR Credit: furniture and medical furnishings (healthcare)	The product contains no or less than 100ppm hexavalent chromium, heavy metals, PFCs or PFOA, or added anti-microbial treatments.  Recycled content: Post-consumer 20 %, Pre-consumer 47 %

#### Building Operations and Maintenance

MR Credit: purchasing – facility maintenance and renovation	The product does not contain any substances on REACH Authorization or Candidate list.
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## WELL 2 CONTRIBUTION

The product can contribute to preconditions or the earning of points within the following features.

### Preconditions

V02 Ergonomic Workstation Design	Part 5: Instructions on how to make adjustments to achieve the intended benefits of the product are provided through user manuals.
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### Optimizations

X05 Enhanced Material Restrictions	The product is free from halogenated flame retardants, per- and polyfluoroalkyl substances (PFAS), lead, cadmium and mercury.
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## PACKAGING AND TRANSPORT

The product is shipped with blankets and cardboard sheets as packaging material that is returned to the factories after delivery and reused. This method saves 270 kg of packaging material per container and enables 50% more products to be transported in each truck. Kinnarps' trucks have a load efficiency of approximately 87% and are run on diesel with renewable content that reduces CO<sub>2</sub> emissions.

## MATERIALS

- **Fabrics:** All of Kinnarps' standard fabrics are free from flame retardants and azo dyes. Kinnarps can also offer multiple fabrics labelled with or fulfilling the requirements of EU Ecolabel and/or Oeko-Tex.
- **Wood:** We use FSC® and PEFC-certified wood material in the production of our products. The origin and legality of all wood material is controlled and assessed in accordance with Kinnarps Timber Trading Policy. All wood boards fulfil high requirements regarding formaldehyde in accordance with TSCA Title VI or half E1.
- **Metal finishing:** Kinnarps use powder coating for surface treatment of metal which gives very low emissions of volatile organic compounds (VOC). For chrome executions, only trivalent chrome is used.
- **Wood finishing:** Kinnarps treats the surface of veneered tables and storage with water based UV-lacquer which ensures very low application quantities of volatile organic compounds (VOC).
- **Plastic:** Plastic components that are used in products produced by Kinnarps are free from PVC and flame retardants, with the exception of some plastic parts of electrical components. The plastic is also free from PFOS, Bisphenol A and phthalates. Plastic components over 100 g are labelled according to ISO 11469.
- **Padding:** The padding in our task chairs is manufactured in Kinnarps' factory in Skillingaryd, Sweden, which enables us to have control over the whole process and ensure a safe production. The padding used in other products is certified with Oeko-Tex. All padding used in Kinnarps' products are free from flame-retardants and azo dyes.
- **Electronics:** Electronic components are CE-labelled and comply with the EU RoHS directive. This prohibits the use of lead, mercury, cadmium and hexavalent chromium, as well as the flame-retardants PDD and PBDE, in electronic products. Conflict minerals are not allowed in the components.
- **Separability:** Separability is taken into consideration in the product development process to facilitate the recycling of material when the products can no longer be used. Different types of material are not cast together in a way that makes it hard to recycle. Products are designed with replaceable parts that are easy to change.

## CARE AND MAINTENANCE RECOMMENDATIONS

<https://www.kinnarps.com/care-recommendations/>

# COMPANY CERTIFICATIONS

- ISO 9001
- ISO 14001
- ISO 45001
- FSC® Chain of Custody

Verified date: 2024-05-13