

Sustainability declaration

Fellow II



QUALITY AND ENVIRONMENTAL LABELLING



FSC: Products in veneer as well as white and birch laminate are labelled.

MATERIAL CONTENT

Wood	11,8 kg	63 %
Steel	5,9 kg	32 %
Plastic	0,9 kg	5 %
Total	18,6 kg	100 %

Disclaimer: Material content is based on FW146 FC2 with laminate top.

RECYCLED MATERIAL

Post-consumer recycled content	3,5 kg	19 %
Pre-consumer recycled content	5,9 kg	32 %
Total recycled content	9,4 kg	51 %

Disclaimer: The recycled content is based on FW146 FC2 with laminate top. Numbers may vary based on model and options selected.

RECYCLABILITY

Material recycling	37 %
Energy recovery	63 %
Total recyclability	100 %

TOTAL CO₂



FULFILLED TECHNICAL STANDARDS

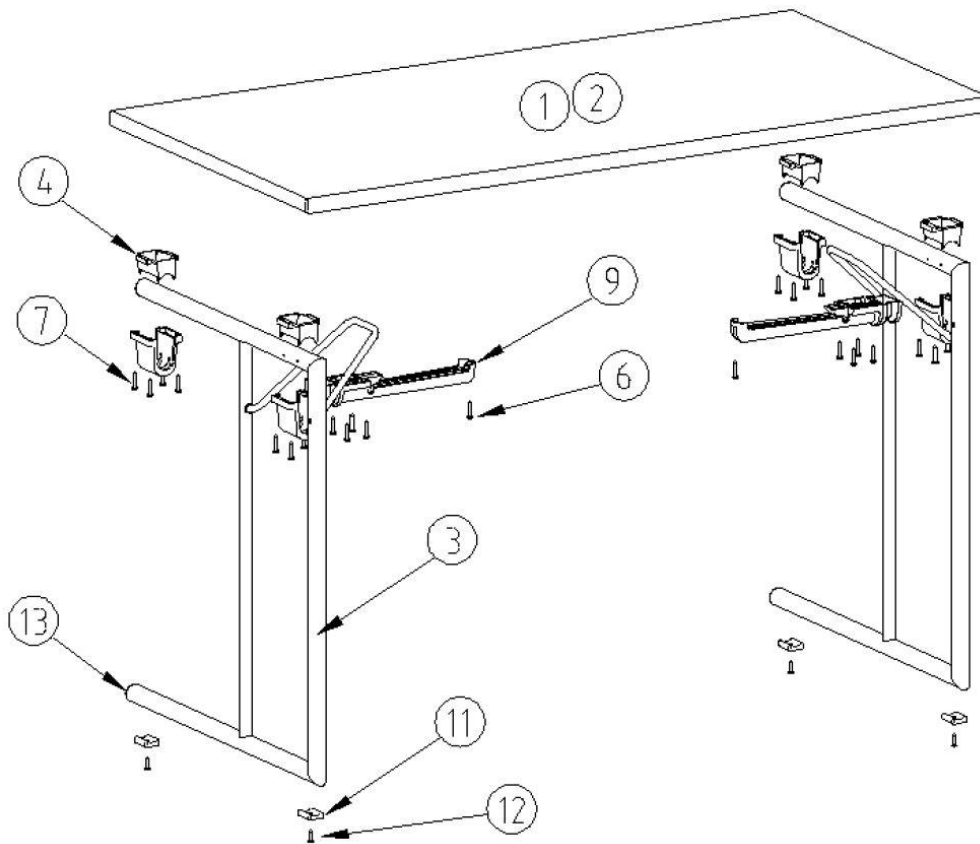
- EN1729-1 Furniture – Chairs and tables for educational institutions – Part 1: Functional dimensions
- EN1729-2 Furniture – Chairs and tables for educational institutions – Part 2: Safety requirements and test methods
- EN 15372 Strength, durability and safety requirements for non-domestic table as meeting table, coffee table

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	Fabric, Foam, Steel	Screwdriver, Knife/Scissors	Combustable waste, Metal
5	PP GF 30 %	Screwdriver	Combustable waste
31	Fabric, Foam, Steel	Screwdriver, Knife/Scissors	Combustable waste, Metal
49	Fabric, Foam, Steel, PPGF 30%	Screwdriver, Knife/Scissors	Combustable waste, Metal
78	POM	Screwdriver	Plastics
80, 81	Aluminum, Zink	Screwdriver	Metal
100	Magnesium, Steel, Plastics	Screwdriver	Metal
116	PA6 30 % GF	Screwdriver	Plastics
117, 118	Steel	Screwdriver	Metal

*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

<p>MR Credit: Interiors life-cycle impact reduction</p>	<p>Kinnarps offers services for recycling, refreshing or reusing products.</p> <p>Share of recyclable material in the product: 37 %</p>
<p>MR Credit: building product disclosure and optimization – sourcing of raw materials</p>	<p>The product is FSC labelled as standard with the exception of some executions.</p> <p>Recycled content: Post-consumer 19 %, Pre-consumer 32 %</p> <p>Manufactured in Kinnarp, Sweden</p>

Building Design and Construction

<p>MR Credit: building product disclosure and optimization – sourcing of raw materials</p>	<p>Recycled content: Post-consumer 19 %, Pre-consumer 32 %</p> <p>Manufactured in Kinnarp, Sweden</p>
<p>MR Credit: furniture and medical furnishings (healthcare)</p>	<p>The product contains no or less than 100ppm hexavalent chromium, heavy metals, PFCs or PFOA, or added anti-microbial treatments.</p> <p>The product is FSC labelled as standard with the exception of some executions.</p> <p>Recycled content: Post-consumer 19 %, Pre-consumer 32 %</p>

Building Operations and Maintenance

<p>MR Credit: purchasing— facility maintenance and renovation</p>	<p>The product is FSC labelled as standard with the exception of some executions.</p> <p>The product does not contain any substances on REACH Authorization or Candidate list.</p>
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WELL 2 CONTRIBUTION

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

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 CO₂ 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: 2024-04-22