Sustainability declaration

Siro

QUALITY AND ENVIRONMENTAL LABELLING

MATERIAL CONTENT

Steel	5,8 kg	74 %
PUR Foam	1,4 kg	17 %
Plastic – Polyester	0,5 kg	7 %
Plastic - Polyethylene	0,1 kg	2 %
Total	7,8 kg	100 %

Disclaimer: Material content is based on Siro 524 with 4-legged steel underframe and upholstered with 100 % recycled polyester fabric. Numbers may vary based on model and options selected

RECYCLED MATERIAL

Total recycled content	**1,4 kg**	**18 %**

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RECYCLABILITY

Material recycling	83 %
Energy recovery	17 %
Total recyclability	**100 %**

TOTAL CO_2

FULFILLED TECHNICAL STANDARDS

- EN 16139:2013 Furniture - Strength, durability and safety - Requirements for non-domestic seating.

FULFILLED FIRE REQUIREMENTS

- EN 1021-1 Assessment of the ignitability of upholstered furniture – part 1: Ignition source smouldering cigarette, with Kinnarps standard fabrics
- EN 1021-2 Assessment of the ignitability of upholstered furniture – part 2: Ignition source match flame equivalent, with Kinnarps standard fabrics

ADDITIONAL INFORMATION

- This product has an EPD according to EN15804+A2:2019, NPCR 026:2022 Part B for furniture

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

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_2 emissions.

MATERIALS

- Fabrics: All of Kinnarps' standard fabrics are free from flame retardants and azo dyes. Our leather is vegetable-tanned without heavy metals. Kinnarps can also offer multiple fabrics labelled with or fulfilling the requirements of EU Ecolabel and/or Oeko-Tex.
- Wood: We use FSC® 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: 2026-06-29