# SUSTAINABILITY DECLARATION ELLINOR SHELF





# QUALITY AND ENVIRONMENTAL LABELLING

## MATERIAL CONTENT:

Wood	49,46 kg	80,0 %
Glass	8,48 kg	13,7 %
Steel	3,89 kg	6,3 %
Plastic	<0,01 kg	<0,1%
Total	61,83 kg	100 %

Disclaimer: Material content is based on Ellinor 910 + 911. This applies throughout the declaration.

## **RECYCLED MATERIAL:**

Total recycled content	0,78 kg	1,3 %
Pre-consumer recycled content	0 kg	0 %
Post-consumer recycled content	0,78 kg	1,3 %

#### **RECYCLABILITY:**

Steel	3,89 kg	6,3 %
Plastic	<0,01 kg	<0,1%
Total material recycling	3,89 kg	6,3 %
Wood	49,46 kg	80,0 %
Total energy recovery	49.46 kg	80.0 %

# TOTAL CO2:



ENERGY VALUE: (in accordance with NF Environnement)

446 MJ

#### **FULFILLED TECHNICAL STANDARDS**

- EN 16121 Requirements for safety, strength, durability and stability
- EN 16122 Test methods for the determination of strength, durability and stability
- EN 12720 Assessment of surface resistance to cold liquids
- SIS 83 91 17 Assessment of surfaces resistance to scratches

## FULFILLED FIRE REQUIREMENTS

• Euroclass D

#### CHEMICAL DATA

Following have not been added to the product:

Substances on Reach candidate list

Asbestos

Heavy metals

Phthalates

Brominated or halogenated flame retardants

PVC

Hexavalent chromium

#### **COMPANY CERTIFICATIONS**

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

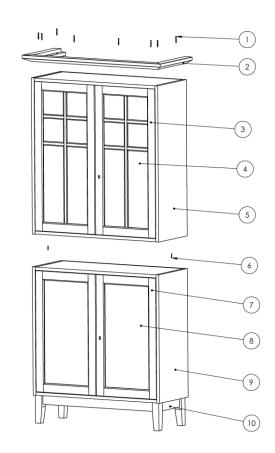
#### PACKAGING AND TRANSPORT

Packaged in recyclable packaging. NC is connected to FTI, the Swedish nationwide recycling system for packaging. Shipped with external carriers.

#### CARE AND MAINTENANCE RECOMMENDATIONS

Please visit our webpage.

http://www.ncnordiccare.se/care-instructions/?lang=en



Material	ID	Disassembly	Waste fraction
Wood	2, 3, 5, 7, 9, 10	Screwdriver	Combustible waste/Wood
Plastic	5, 9	Hammer	Plastic
Steel	1, 3, 5, 6, 7, 9, 10	Screwdriver/Hammer	Metal
Glass	4	Screwdriver	Glass
Electronics		Screwdriver	Waste from electric and electronic equipment

<sup>\*</sup>The product should in first hand be reused or remade before recycling its components.

# LEED CONTRIBUTION

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

# LEED V 4

# Interior Design & Construction

MR Credit: Interiors life-cycle impact reduction	Services offered for recycling, refreshing or reusing products.  Share of recyclable material in the product: 6,3 %.
MR Credit: Building product disclosure and optimization – sourcing of raw materials	Recycled content: Post consumer 1,3 %, Pre consumer 0 %.

# **Building Design and Construction**

MR Credit: Building product disclosure and optimization – sourcing of raw materials	Recycled content: Post consumer 1,3 %, Pre consumer 0 %.
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 1,3 %, Pre consumer 0 %.

# **Building Operations and Maintenance**

MR Credit: purchasing—facility	The product does not contain any substances on REACH
maintenance and renovation	Authorization or Candidate list.

Verified date: 2022-02-28