

**SUSTAINABILITY DECLARATION**  
**FREJA ADJUSTABLE EASYCHAIR METAL**



## QUALITY AND ENVIRONMENTAL LABELLING

### MATERIAL CONTENT:

Steel	14,00 kg	84,4 %
Foam	2,20 kg	13,3 %
Fabric	0,36 kg	2,2 %
Plastic	0,024 kg	0,1 %
<b>Total</b>	<b>16,58 kg</b>	<b>100 %</b>

*Disclaimer: Material content is based on Freja 238 with fabric Xtreme from Camira.  
Numbers may vary based on model and options selected. This applies throughout the declaration.*

### RECYCLED MATERIAL:

Post-consumer recycled content	3,16 kg	19,1 %
Pre-consumer recycled content	0 kg	0 %
<b>Total recycled content</b>	<b>3,16 kg</b>	<b>19,1 %</b>

### RECYCLABILITY:

Steel	14,00 kg	84,4 %
Fabric	0,36 kg	2,2 %
Plastic	0,024kg	0,1 %
<b>Total material recycling</b>	<b>14,38 kg</b>	<b>86,7 %</b>

Foam	2,20 kg	13,3 %
<b>Total energy recovery</b>	<b>2,20 kg</b>	<b>13,3 %</b>

### TOTAL CO2:



### ENERGY VALUE: (in accordance with NF Environnement):

556 MJ

## FULFILLED TECHNICAL STANDARDS

- EN 16139 Strength, durability and safety, for personnel weight of 110 kg.
- EN 1728 Test methods for the determination of the strength and durability.
- EN 1022 Determination of stability.
- EN 12720 Assessment of surface resistance to cold liquids
- SIS 83 91 17 Assessment of surfaces resistance to scratches
- EN ISO 105-E04 Colour fastness to perspiration

## FULFILLED FIRE REQUIREMENTS

- EN 1021-1 Assessment of the ignitability of upholstered furniture – part 1: Ignition source smouldering cigarette
- EN 1021-2 Assessment of the ignitability of upholstered furniture – part 2: Ignition source match flame equivalent
- Euroclass D

*Disclaimer: Fire requirements EN 1021-1 and EN 1021-2 are based on fabric Xtreme from Camira.*

## 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

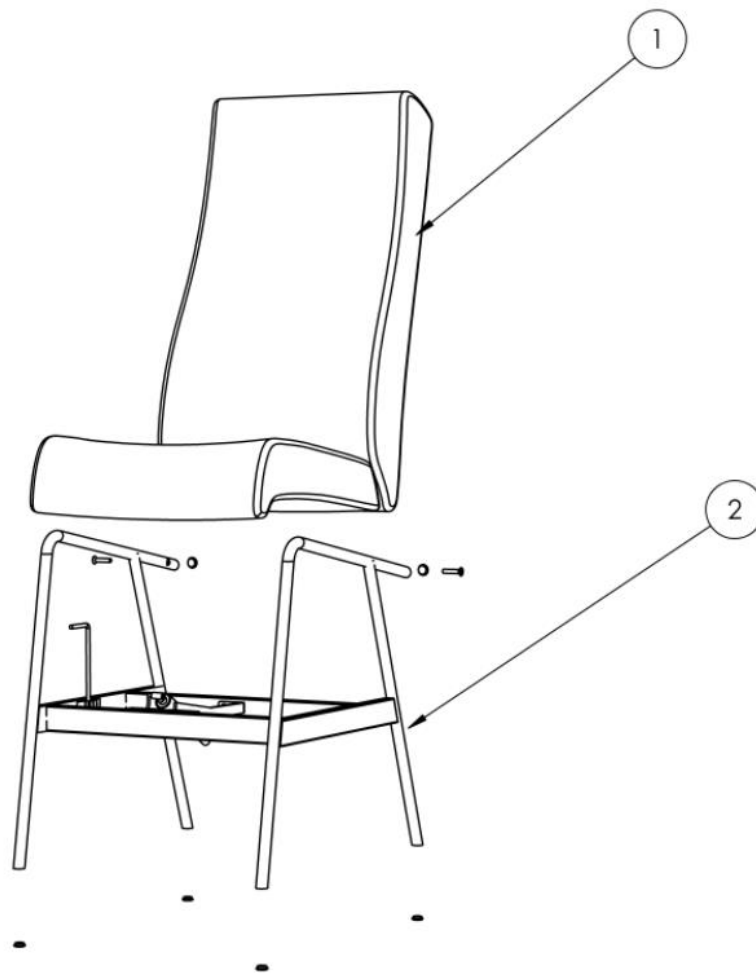
Packaged in recyclable packaging. NC is connected to FTI, the Swedish nationwide recycling system for packaging. Shipped with external carriers.

## CARE AND MAINTENANCE RECOMMENDATIONS

Please visit our webpage.

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

# RECYCLING



Material	ID	Disassembly	Waste fraction
Foam	1	Knife	Combustible waste
Textile	1	Velcro, Scissor	Textile
Plastic	2	Hammer	Plastic
Steel	1, 2	Screwdriver	Metal

\*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: 86,7 %.
MR Credit: Building product disclosure and optimization – sourcing of raw materials	Recycled content: Post consumer 19,1 %, Pre consumer 0 %.

#### Building Design and Construction

MR Credit: Building product disclosure and optimization – sourcing of raw materials	Recycled content: Post consumer 19,1 %, 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 19,1 %, Pre consumer 0 %.

#### 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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Verified date: 2022-01-31