# SUSTAINABILITY DECLARATION GRACE





## **MATERIAL CONTENT:**

Wood	18,80 kg	99,1 %
Steel	0,16 kg	0,8 %
Plastic	0,02 kg	0,1 %
Total	18,98 kg	100 %

Disclaimer: Material content is based on Grace 502 with tabletop in laminate and MDF core. Numbers may vary based on model and options selected. This applies throughout the declaration.

## **RECYCLED MATERIAL:**

Post-consumer recycled content	0,03 kg	0,2 %
Pre-consumer recycled content	0 kg	0 %
Total recycled content	0,03 kg	0,2 %

## **RECYCLABILITY:**

Steel	0,16 kg	0,8 %
Plastic	0,02 kg	0,1 %
Total material recycling	0,18 kg	1,0 %
Wood	18,80 kg	99,1 %
Total energy recovery	18,80 kg	99,0 %

## TOTAL CO2:



ENERGY VALUE: (in accordance with NF Environnement)

289 MJ

#### **FULFILLED TECHNICAL STANDARDS**

- EN 15372 Strength, durability and safety requirements for non domestic table as meeting table, coffee table
- EN 1730 Test methods of test for the determination of strength, durability and stability
- EN 12720 Assessment of surface resistance to cold liquids
- SS 839117 Assessment of resistance to spotting from fat on scratched surface
- EN 12722 Assessment of surfaces resistance to dry heat
- SIS 839117 Assessment of surfaces resistance to scratches

#### LAMINATE

• EN 14322 Melamine faced boards for interior uses – Definition, requirements and classification

### 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

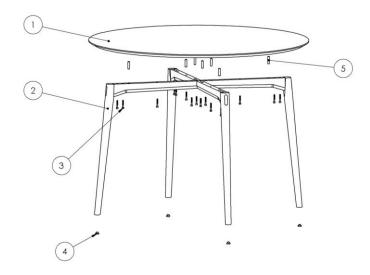
#### PACKAGING AND TRANSPORT

Packaged in recyclable packaging labeled with FSC. 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	1, 2, 5	Screwdriver	Combustible waste/Wood
Plastic	4	Hammer	Plastic
Steel	3, 4	Screwdriver	Metal

<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: 1,0 %.
MR Credit: Building product disclosure and optimization – sourcing of raw materials	Recycled content: Post consumer 0,2 %, Pre consumer 0 %.

# **Building Design and Construction**

MR Credit: Building product disclosure and optimization – sourcing of raw materials	Recycled content: Post consumer 0,2 %, 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 0,2 %, 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: 2020-08-27