

SUSTAINABILITY DECLARATION

AVA



MATERIA®

QUALITY AND ENVIRONMENTAL LABELLING



Fulfills the requirements of the Nordic Ecolabel

MATERIAL CONTENT

Steel	31,2 kg	60,9 %
Wood	20,0 kg	39,0 %
Plastic	0,01 kg	0,1 %
Total	51,2 kg	100 %

*Disclaimer: Material content is based on AVA 1400*1400 mm, height 730 mm. Numbers may vary based on model and options selected. This applies throughout the declaration.*

RECYCLED MATERIAL

Post-consumer recycled content	6,24 kg	12,2 %
Pre-consumer recycled content	0 kg	0 %
Total recycled content	6,24 kg	12,2 %

RECYCLABILITY:

Material recycling	61,0 %
Energy recovery	39,0 %

TOTAL CO2:



ENERGY VALUE: (in accordance with NF Environnement):

1078 MJ

FULFILLED TECHNICAL STANDARDS

- EN 15372 level 2, Strength, durability and safety requirements for non domestic 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 scratches and spotting from fat on scratched surface.
- EN 12722 Assessment of surfaces resistance to dry heat.

FULFILLED FIRE REQUIREMENTS

- Euroclass D.

CHEMICAL DATA

The product does not contain:

Substances on Reach candidate list

Asbestos

Heavy metals

Phthalates

Brominated or halogenated flame retardants

PVC

Hexavalent chromium

COMPANY CERTIFICATIONS

- ISO 14001
- ISO 9001
- FSC® Chain of Custody
- OHSAS 18001

PACKAGING AND TRANSPORT

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

MATERIALS

Wooden materials certified with FSC Mix.

MDF for tabletop meet E1 formaldehyde emissions.

HPL laminate.

Water based adhesives.

Steel surface treated with powder coating.

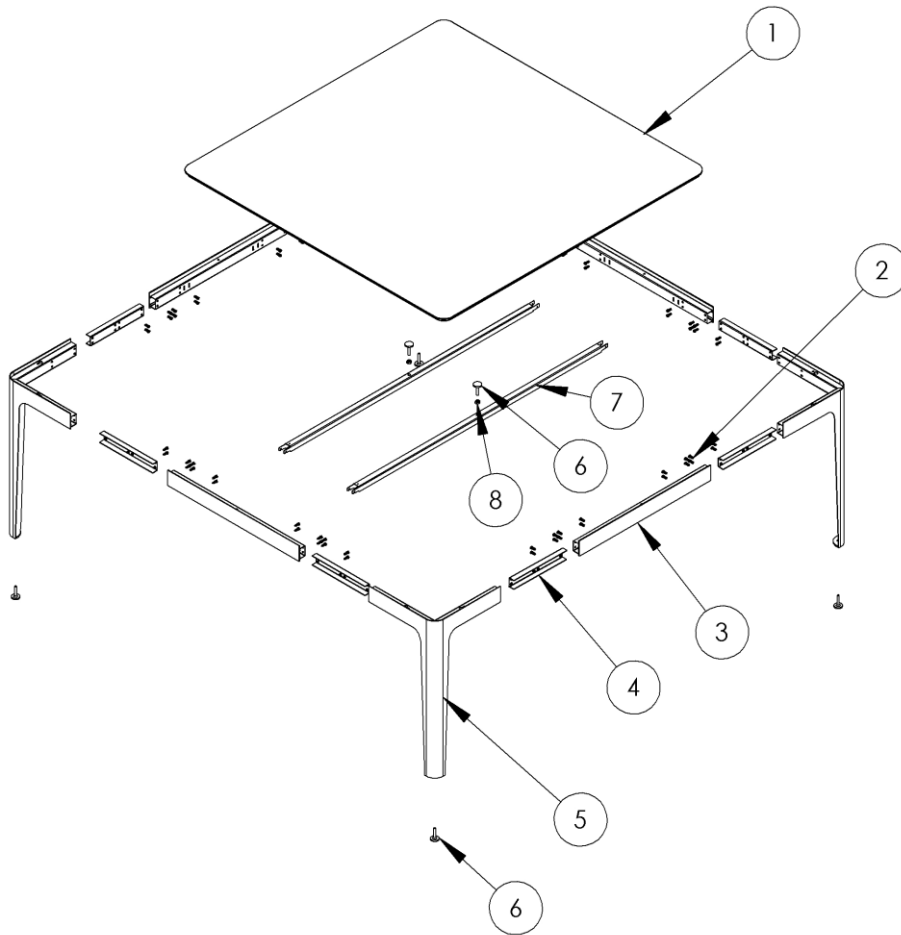
No conflict minerals.

CARE AND MAINTENANCE RECOMMENDATIONS

Please visit our webpage.

<http://materia.se/en/about-materia/sustainability/>

RECYCLING



Steel	2, 3, 4, 5, 6, 7
Wood	1
Plastic	6

LEED CONTRIBUTION

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

LEED 2009

Interior Design & Construction

MR 4 Recycled Content	Post consumer 12,2 %, Pre consumer 0 %
MR 5 Regional materials	Manufactured in Tranås, Sweden
MR 7 Certified wood	The product is labelled with FSC Mix.

Building Design and Construction

MR 4 Recycled Content	Post consumer 12,2 %, Pre consumer 0 %
MR 5 Regional materials	Manufactured in Tranås, Sweden
MR 7 Certified wood	The product is labelled with FSC Mix.

Building Design and Maintenance

MR 2.2 Sustainable purchasing – durable goods: furniture	Recycled content: Post consumer 12,2 %, Pre consumer 0 % The product is labelled with FSC Mix.
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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: 61,0 %
MR Credit: Building product disclosure and optimization – sourcing of raw materials	The product is labelled with FSC Mix. Recycled content: Post consumer 12,2 %, Pre consumer 0 % Manufactured in Tranås, Sweden

Building Design and Construction

MR Credit: Building product disclosure and optimization – sourcing of raw materials	Recycled content: Post consumer 12,2 %, Pre consumer 0 % Manufactured in Tranås, Sweden
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. The product is labelled with FSC Mix. Recycled content: Post consumer 12,2 %, Pre consumer 0 %

Building Operations and Maintenance

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