## **Conscious Chair 3162**

Coffee shell or wood waste mixed with post-consumer e-waste and FSC<sup>®</sup> certified wood

Conscious Chair designed in 1958 by the renowned Danish furniture designers and architects Børge Mogensen and Esben Klint. The chair is made of FSC® wood and Matek®. Innovative technology allows us to recycle fibre-based waste materials with recycled plastic waste in the Matek material. It is the first time that a Børge Mogensen design has been relaunched in a different material than the original. The chair is available in seven versions.



Wood Waste Grey



**Coffee Waste Dark** 



Coffee Waste Black, Beech



**Coffee Waste Light** 



**Coffee Waste Green** 



Coffee Waste Black, Oak



Designed by Børge Mogensen and Esben Klint

#### Item no.

10001 Conscious Chair 3162, - Soaped Oak and Coffee Waste Light\* 10002 Conscious Chair 3162, - Black Lacquered Beech and Coffee Waste Black\* 10003 Conscious Chair 3162, - Grey Beech and Wood Waste\* 10004 Conscious Chair 3162, - Natural Lacquered Oak and Coffee Waste Dark\* 10005 Conscious Chair 3162, - Green Oak and Coffee Waste Green\* 10006 Conscious Chair 3162, - Black Oak and Coffee Waste Black\*

\*Variation possible due to recycled materials

### Materials

Coffee shell waste from BKI's coffee roasting process or wood waste mixed with post-consumer e-waste

Frame: FSC® Certified solid oak or beech wood

Test EN 16139:2013 Test: L1 ANSI/BIFMA X5.4-2020



Gliders Hard plastic gliders installed as standard

Dimensions W 47 cm D 46.5 cm H 78,5 cm SH 46 cm / W 18.5" D 18.3" H 30.9" SH 11.1"

Weight 5,1 kg / 11.35 lbs

Packaging 1 box / 1 pcs.

Maintenance Please follow our material cleaning and care guide here

Environment Indoor

**Country of origin** Latvia

### **Mater Sustainability Factsheet**

### **Conscious Chair 3162**









### Made of

Matek® and FSC® certified wood

Item no. 10001 Coffee Waste Light

CO, Footprint  $26 \text{ kg CO}_2 \text{e}$ 

= 2140g of waste materials Item no. 10002 Coffee Waste Black

CO, Footprint  $26 \text{ kg CO}_2 \text{e}$ 

= 2140g of waste materials Item no. 10003 Wood Waste Grey

CO, Footprint  $26 \text{ kg CO}_2 \text{e}$ 

= 2240g of waste materials

Item no. 10004 Coffee Waste Dark

CO, Footprint 26 kg CO<sub>2</sub>e

= 2140g of waste materials Item no. 10005 Coffee Waste Green

CO, Footprint  $26 \text{ kg CO}_2 \text{e}$ 

= 2140g of waste materials Item no. 10006 Coffee Waste Black

CO, Footprint 26 kg CO<sub>2</sub>e

= 2140g of waste materials

\*calculated using Målbar Software V. 2.9608 on the 30.10.23

# mater

### **Mater Sustainability Factsheet**

Matek

### **Matek**<sup>®</sup>

In alliance with large corporations, Mater explores new technology that recycles industrial fibre and plastic waste. This results in five new unique patented materials under the name Matek<sup>®</sup>.

Read more about Matek here



### Mater Take-Back

We unhesitatingly offer to take all our furniture made from Matek<sup>®</sup> back at the end of its life to recycle it into new furniture.

Read more about how Mater Take-Back works here



### FSC<sup>®</sup> Certified wood

From the outset, our ambition has been to use FSCcertified wood in our production. This is now implemented with small exceptions. In an FSC® certified forest, no more trees than the forest can reproduce are felled, so the exploitation of nature is avoided.

Find our FSC® Certificate here



### CO<sub>2</sub> Footprint

At Mater, we believe in the importance of transparency. By doing Life Cycle Assessments (LCA) on our furniture, we can analyse the total climate emission for each of our product's lifespan.



### **Repair for long lasting**

Good products, are made to be used. To give the products the longest possible life, we want to make it easy for you to repair them yourself.

Contact our customer service for more info here



### Green energy

This product is produced in a production facility that is 100% powered by hydropower – a renewable energy resource.

