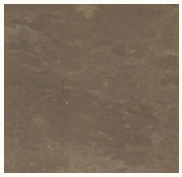
# Compound Dining Chair

## Coffee shell or wood waste mixed with post-consumer e-waste

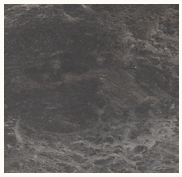
The Compound Dining Chair designed by OEO Studio is made with a frame of 20% recycled steel and a seat and back in Matek®. Innovative technology allows us to recycle fibre-based waste materials with recycled plastic waste in the Matek® material. The minimalist design and superb comfort make the chair suitable for both private and public use. It is available in several Matek® blends, with and without upholstery. The Compound Dining Chair is stackable with up to eight chairs without upholstery and four chairs with upholstery.

**Wood Waste Grey**

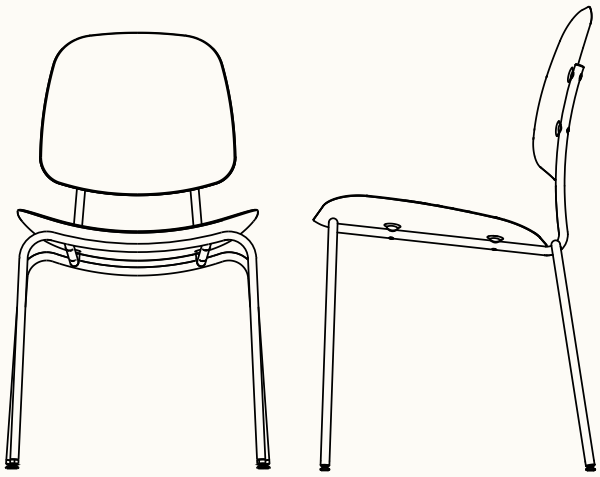


**Coffee Waste Dark**

**Coffee Waste Light**



**Coffee Waste Black**



**Designed by**
OEO Studio

**Item no.**
20001 Compound Dining Chair – Coffee Waste Light*
20002 Compound Dining Chair – Coffee Waste Dark*
20003 Compound Dining Chair – Coffee Waste Black*
20004 Compound Dining Chair – Wood Waste Grey*

**Variation possible due to recycled materials*

**Country of origin**
Latvia

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

**Base**
20% recycled steel, black finish

**Stackable**
Stackable up to 8 pcs without upholstery (we do not reccomend to stack upholstered chairs as this might leave marks in the upholstered seat)

**Test**
EN 16139:2013 Test: L2

**Dimensions**
W 50 cm x D 50 cm x H 84 cm x Sh 44 cm x Sd 42 cm / W 19.7" x D 19.7" x H 33" x Sh 17.2" x Sd 16.5"

**Weight**
w/o uplostery – 8,1 kg / 17.8 lbs
w/ uplostered seat ~ 8,2 kg / 18 lbs
w/ full front upholstery ~ 8,5 kg / 18.7 lbs

**Packaging** 1 box / 4 pcs.

**Maintenance**
Please follow our material cleaning and care guide here

**Environment**
Indoor

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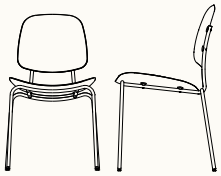
# Mater Sustainability Factsheet

Compound Dining Chair



**Made of**

Matek® and partly recycled steel

**Item no. 20001**
Coffee Waste Light

**$CO_2$ Footprint**
43 kg $CO_2e$

**= 4360g of waste materials**

**Item no. 20002**
Coffee Waste Dark

**$CO_2$ Footprint**
43 kg $CO_2e$

**= 4360g of waste materials**

**Item no. 20003**
Coffee Waste Black

**$CO_2$ Footprint**
43 kg $CO_2e$

**= 4360g of waste materials**

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**Item no. 20004**
Wood Waste Grey

**$CO_2$ Footprint**
43 kg $CO_2e$

**= 4360g of waste materials**

*calculated using Målbar Software V. 2.9608 on the 30.10.23

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# Mater Sustainability Factsheet

Matek™

## Matek®

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®.

Read more about Matek **here**

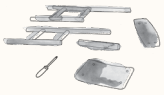
## Mater Take-Back

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

Read more about how Mater Take-Back works **here**

## Steel

Our Steel is composed of 20% recycled steel. Steel is a strong and light material with the quality that it can be processed in unlimited ways.



## 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

## $CO_2$ 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.

## Green energy

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

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