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.



Wood Waste Grey



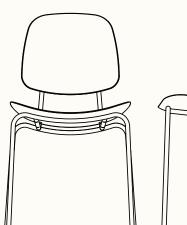
Coffee Waste Light

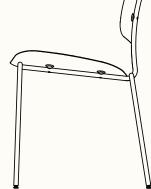


Coffee Waste Dark



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

Test Stability: L2 EN 16139:2013

Surface resistance: Category 2, Möbelfakta: 2023

DS/EN 12720 + A1:2023 SS 83 91 22: 2017

mater

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 upholstery – 8,1 kg / 17.8 lbs w/ upholstered seat - 8,2 kg / 18 lbs w/ full front upholstery - 8,5 kg / 18.7 lbs

Stackable

Stackable up to 8 pcs w/o upholstery. Can be used with Mater trolley. We do not reccomend to stack upholstered chairs as this might leave marks in the upholstered seat.

Packaging 1 box / 2 pcs.

Maintenance

Please follow our material cleaning and care guide <u>here</u>

Environment

Indoor

Mater Sustainability Factsheet

Compound Dining Chair













Made of

Matek® and partly recycled steel

Item no. 20001Coffee Waste Light

CO₂ Footprint 45 kg CO₂e

= 4360g of waste materials **Item no. 20002** Coffee Waste Dark

CO₂ Footprint 45 kg CO₂e

= 4360g of waste materials Item no. 20003 Coffee Waste Black

 CO_2 Footprint 45 kg CO_2 e

= 4360g of waste materials

Item no. 20004 Wood Waste Grey

CO₂ Footprint 45 kg CO₂e

= 4360g of waste materials

*calculated using Målbar Software V. 2.9608 on the 30.10.23

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



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.



CO₂ 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.



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



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.

