

# Earth Stool Backrest, H 69 cm

Coffee shell waste mixed  
with post-consumer e-waste

The Earth Stool Backrest is made with a frame of 20% recycled steel and a seat in Matek® and designed by architect Eva Harlou. Innovative technology allows us to recycle fibre-based waste materials with recycled plastic waste in the Matek® material. The Earth Stool comes with a seat in two variants of Matek®, either Coffee Waste Dark or the lighter version Coffee Waste Light. With its slim design and light weight, the stool is equally suitable for private and public use.



Coffee Waste Light



Coffee Waste Dark



**Designed by**  
Eva Harlou

**Item no.**  
BP06049D Earth Stool Backrest, 8 Cm  
offee Waste Dark\*  
BP06048D Earth Stool Backrest, 69 cm  
– Coffee Waste Light\*

*\*Variation possible due to  
recycled materials*

**Country of origin**  
Denmark

#### Materials

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

Frame: steel tube, 20% recycled steel,  
gunmetal finish

**Test**  
EN 16139:2013 Test: L1, EN 1022:2005

#### Gliders

Hard plastic gliders installed as standard

#### Dimensions

W 37 cm D 27 cm H 99 cm SH 69 cm /  
W 15" D 11" H 38.9" SH 27.2"

#### Weight

7,5 kg / 16.5 lbs

**Packaging** 1 box / 1 pcs.

#### Maintenance

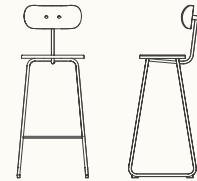
Please follow our material  
cleaning and care guide [here](#)

#### Environment

Indoor

# Mater Sustainability Factsheet

Earth Stool Backrest,  
69 cm



## Made of

Matek® and partly recycled steel

**Item no. BP06048D**  
Coffee Waste Light

**CO<sub>2</sub> Footprint**  
31 kg CO<sub>2</sub>e

**= 1590g**  
**of waste materials**

**Item no. BP06049D**  
Coffee Waste Dark

**CO<sub>2</sub> Footprint**  
31 kg CO<sub>2</sub>e

**= 1830g**  
**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.



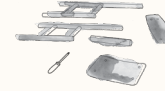
### CO<sub>2</sub> Footprint

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.

### 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.