

mater



materdesign.com
@materdesign

Mater

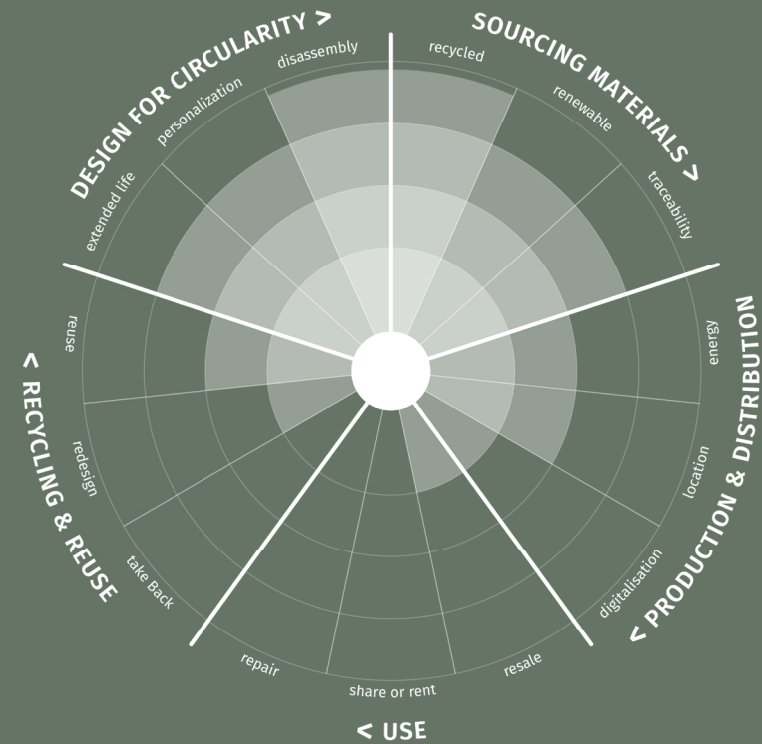
Mater was founded in Copenhagen in 2006 and is a pioneering global brand with sustainability at its core. Using waste material, Mater combines sustainability and circular production with timeless design through collaboration with well-established and new design talents.



How they work on circular economy

Mater is the Latin term for 'mother'. They strive to protect "mother earth" for future generations to come by setting an example of how to sustainably make long-lasting, beautiful furniture while at the same time reducing the environmental footprint.

After years of research and testing, Mater has invented a patented technology that allows them to mix upcycled fibre-based waste materials with different kinds of plastic waste. Mater has teamed up with large corporations to understand how to upcycle their fibre and plastic waste during that journey.



DESIGN FOR CIRCULARITY

- > Robust and fully circular materials
- > Customization offered
- > Waste-based products designed for disassembly

SOURCING MATERIALS

- > Used natural fibres and plastic waste
- > All wood products FSC
- > CO2 foot print on each product

PRODUCTION & DISTRIBUTION

- > Combination of different waste materials
- > Local production linked to materials
- > 3D rendering in product development

USE

- > Maintenance guide

RECYCLING & REUSE

- > Renovation and resale
- > Patent for reuse of plastic and fibres in composite materials