

mater

Mater US Collection 2020

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MATER



Ocean Chair, Jørgen & Nanna Ditzel, P. 51

About Mater

Founded in Copenhagen in 2006, Mater took the first pioneering steps towards creating long lasting sustainable furniture design. From the very beginning the ambition was to change the way people think of furniture, inspiring consumer's behavior and engaging people into sustainable thinking.

Carrying the Latin term for 'Mother' in our name, we gave ourselves a daily reminder of the very foundation we strive to protect, and creating sustainable furniture, lighting and accessories is our small contribution to reducing our footprint on Mother Earth without making any compromises with regard to the design and quality. After years of research for more sustainable ways to create furniture, lighting and accessories we now work with a range of production partners with the same ambition as Mater, creating partnerships for change and supporting the United Nations Sustainable Development Goals. Together we are committed to search for new and better ways of making beautiful design in a responsible way.

This is what justifies bringing new products into the world and defines WHY we are on the market. Our mission is clear, we want to change the perception of what good design is — creating a meaningful future and keep pushing the boundaries of sustainability and aesthetics — caring for Mother Earth and our next generations.

Our commitments to the people & planet

We align our sustainable mission with United Nations Global Goals for Sustainable Development — a framework agreed by 193 nations, organized in 17 Sustainable Development Goals to improve our planets and living conditions towards 2030.

Spanning from using FSC certified wood and reusing wood waste, we now upcycle aluminum, ocean plastic waste and post-industrial waste in our designs. We commission talented and established designers, creating timeless designs, that are manufactured with respect for people, local craftsmanship and the materials used. Our designs have clear references to Scandinavian minimalism that in all its simplicity and durability will stand the test of time.

We believe that beautiful design can motivate a global audience to support responsible consumption and production, preserving life on land and below water, to take climate action and entering partnerships around the world to create a better tomorrow. As a manufacturer of both furniture and lighting we have committed to support the goal of 'Affordable and Clean Energy' by only manufacturing LED lighting (SDG 7) and supporting 'Responsible Consumption and Production' (SDG 12). When producing furniture from FSC certified wood we support well-managed forestry and

commit to the goal of protecting 'Life on land' (SDG 15). After years of research, we partnered with one of the only recycling plants for fishnets in the world located in Denmark in order to upcycle old, discarded and polluting fishnets to furniture design and help preserving 'Life below water' (SDG 14).

We believe that ethical production methods also relate to the conditions of our craftsmen and their incentive to support our journey, why we align our strategy with 'Decent work and economic growth' (SDG 8). Our journey and ambitions to create a better tomorrow depends on our partnerships.

Together with our partners around the world we strive to balance the creation of beautiful design with production methods securing a better impact on our people and planet, aligned with *Partnerships for the Goals' (SDG 17)*.



Discarded fishnets from the ocean

We contribute to preserving 'Life Below Water' (SDG 14) with the recent design by Jørgen & Nanna Ditzel in recycled fishnets collected from the oceans across the world. 'Responsible Consumption and Production' (SDG 15) has been at heart from the very beginning and we keep pushing the boundaries for sustainability and aestethics by exploring new production partners to join our mission with 'Partnerships for the Goals' (SDG 17).



Discarded fishnets are collected, cleaned and processed by our Danish partner Plastix



One Ocean Chair saves 1.6 kilos CO₂ emissions compared to virgin equivalents



After the fishnets have been washed and cleaned, they are made into small plastic waste pellets called 'Green Plastic'

Recycled aluminum

Scrap materials being recycled, reused and creating new and durable products is at the heart of Mater. The aluminum products in the Mater Collection are sand-casted from 70 % recycled, aluminum scrap, like old car components and bicycle wheels. The aluminium products are handcrafted in the township of Moradabad, in Northern India where skilled craftsmen are practicing the ancient technique of sand casting. Sand casting is a traditional, metal casting process characterized by using sand as mould material.

The production process requires time and precision. After the mould cavities and gate system are created by compacting the sand around the models or carved directly into the sand, the melted metal is poured into the mould box. The recycled aluminium products and our partnership in India contributes to 'Partnerships for the Goals' (SDG 17) and supports "Responsible Consumption and Production" (SDGs 12).



Recycled aluminum bars ready for the melting process



Sustainable harvested mango wood

The mango fruit is one of Indias most important export products. Mango forests are scattered all over India. Once the tree ends its productive life as a fruit tree it is cut down to make room for new trees. Instead of burning the wood or give it as part of the worker salary, the mango is processed and dried at local workshops to be used as upcycled material in furniture.

This provides jobs for local skilled craftsmen and generates profit in the value chain rather than harming our climate by being burned down. The mango wood products are sustainably sourced from well managed forestry, thereby honouring the UN Sustainable Development Goals of "Responsible consumption & production" (SDGs 12), protecting "Life on Land" (SDGs 15) supporting 'Decent work and economic growth' (SDG 8) and "Partnership for the Goals" (SDGs 17).



Mango wood in the drying process before handled by local craftsmen



Upcycled 3D waste veneer

Our Nova Chair is made of recycled excess pieces of beech veneer, sliced and glued together in a delicate and patented process – thus creating a textual and organic looking surface. Nova means 'new' in Latin and refers to the innovative and sustainable technique of moulding 3D veneer. The result ensures a beautiful exploitation of raw materials and minimizes the amount of waste in veneer production. The 3D veneer allows for the designer to shape the wooden chair in a comfortable, light and organic shape. Nova stacks perfectly in six (twelve on a chair trolley) and is available in a choice of three different stains.

The Nova Chair helps in reducing waste in wood production and thereby honouring the UN Sustainable Development Goals of "Responsible consumption & production" (SDGs 12) and protecting "Life on Land" (SDGs 15).



Veneer pieces 3D printed from wood waste



2020 NEWS

2020 NEWS



Jørgen & Nanna Ditzel with the original design



Ocean Chair & Table setting

The Ocean Collection

by Jørgen & Nanna Ditzel

A reissue of a 1955 design Danish design legacy reimagined in Ocean plastic waste

As our planet is struggling today, it seems as if it has never been more obvious that we need to take action in regard to improving the environment. We are facing a global recycling crisis with waste plastics filling the oceans, being dumped carelessly on land and blown or washed into the sea. A new innovative business model motivates fishermen across the world to dispose their discarded fishnets to the only recycling plant for fishnets in the world, located in Denmark, paying them a fair value for this scattered material, rather than dumping the nets into the ocean.

In our search for a design that could fit this pioneering sustainable production method, we partnered with Dennie Ditzel, manager of the design legacy after the late Jørgen and Nanna Ditzel. Together we screened the archives for designs that could be ideal for this new material and production method of using fishnets and other ocean plastic waste, resulting in an outdoor collection we named "Ocean". The Ocean Collection is characterized by its light structure with repeated slats and metal frames, combined into a reimagined collection in ocean plastic waste, supporting innovative solutions to prevent pollution of the world's oceans with some of the 20th century's most renowned designers.

Ocean by Jørgen & Nanna Ditzel represents sustainable and innovative thinking and was awarded Wallpaper* Magazines Design award in 2019. The Ocean Collection helps in reducing plastic waste thus contributing to support SDGs by "*Responsible Consumption and Production*" (*SDGs 12*) protecting "*Life below water*" (*SDGs 14*) and supporting "*Partnership for the Goals*" (*SDGs 17*).





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The award-winning Ocean Chair, Jørgen & Nanna Ditzel, P. 43



Earth Stool, Eva Harlou, P. 44

Earth Stool

by Eva Harlou

Made from recycled plastic packaging waste

The Earth Stool is a sustainable bar stool designed to remind us to care for the very resources which forms our foundation. The Earth Stool is created with seats made from either recycled plastic packaging waste or FSC certified oak wood to support the sustainable choice whether you choose the organic or industrial look. The lightness in the shapes of the steel frame combined with a simple seat makes the stool timeless and flexible whilst representing a classic Scandinavian design tradition. Designing with upcycled plastic packaging waste and sustainably sourced wood from well-managed forests, Mater honours the UN Sustainable Development Goals of "*Responsible consumption* & production" (SDGs 12), protecting "Life on Land" (SDGs 15) and supporting "Partnership for the Goals" (SDGs 17).





The Dining Chair, Natural, Sirka Grey & Black stained, Space Copenhagen, P. 47

The Dining Chair

by Space Copenhagen

The Dining Chair is designed by the renowned design studio Space Copenhagen, this year presented in black. It arises from the typology of the 2009 High Stool, regarded as a new Danish classic. With its organic, yet minimalistic style, The Dining Chair has a clear sculptural quality, making it almost a design object in itself. The shape of the backrest, upholstered with a soft and durable leather, embraces the human body in a comfortable way so that it outweighs the need for armrests.

In line with Space Copenhagen's signature style this collection is characterized by balancing opposites — classic and modern, industrial and organic, sculptural and minimal, light and shade. Duality and contrast. Space Copenhagen's intuitive approach embodies designs that are distinctively shaped by the given circumstances, functional needs, and a fundamental interest in human behaviour. It is a sense of and belief in slow aesthetic that centers quality and longevity.

The wooden frame is carefully crafted in FSC certified wood, sustainably sourced from well managed forestry, thereby honouring the UN Sustainable Development Goals of "*Responsible consumption & production*" (*SDGs 12*), protecting "*Life on Land*" (*SDGs 15*) and supporting "*Partnership for the Goals*" (*SDGs 17*).





High Stool Backrest, Natural, Sirka Grey & Black stained, Space Copenhagen, P. 47

High Stool Backrest

by Space Copenhagen

The High Stool Backrest is designed by the renowned design studio Space Copenhagen, this year presented in black. It arises from the typology of the 2009 High Stool, regarded as a new Danish classic. With attention to detail and quality, Space Copenhagen has repeated the art of creating furniture design of minimalistic yet evocative typology. The choice of shapes and materials support the exclusive aesthetics, duality and comfort from the upholstering of soft and durable leather that embraces the human body in a comfortable way so that it outweighs the need for armrests. The wooden frame is carefully crafted in FSC certified wood, sustainably sourced from well managed forestry, thereby honouring the UN Sustainable Development Goals of "*Responsible consumption & production*" (*SDGs 12*), protecting "*Life on Land*" (*SDGs 15*) and supporting "*Partnership for the Goals*" (*SDGs 17*).





The Dining Chair, Space Copenhagen, P. 47 — Accent Table, Space Copenhagen, P. 54



High Stool Backrest, Space Copenhagen, P. 47 — Terho Lamp S, Maija Puoskari, P. 56



Accent Table S, M, L, XL, Space Copenhagen, P. 53

Accent Table

by Space Copenhagen

This year we are presenting the Accent coffee tables in black stained oak and had also added a brand new size with a tabletop measuring Ø 70 cm. The Accent Table is designed by the Danish architect duo Space Copenhagen and combines a sculptural and handcrafted aesthetic. Following the shapes and forms of the High Stool, Dining Chair and High Stool Backrest, the Accent collection consists of four coffee tables in various sizes allowing for creativity and flexibility in configuration and creating different atmospheres. The Accent table embraces soft lines and unique details that support function, finesse and poetic modernism – the very signature expression characterizing the Space Copenhagen creations. Crafted in solid FSC certified oak, the Accent Table honours the UN Sustainable Development Goals of *"Responsible consumption & production" (SDGs 12)*, protecting *"Life on Land" (SDGs 15)* and supporting *"Partnership for the Goals" (SDGs 17)*.



Lifestyle inspiration



Low Stool, Space Copenhagen, P. 46 — Accent Dining Table, Space Copenhagen, P. 54 — Nestor Chair, Tom Stepp, P. 50 — Imago Mirror, PEDERJESSEN, P. 62


Mollis Sofa, ByKato, P. 50 — Bowl Table, Ayush Kasliwal, P. 51 — Spike Candle Holder, Amanda Walther, P. 61



Low Stool, Space Copenhagen, P. 46 — Accent Café Table, Space Copenhagen, P. 54



Nestor Chair, Tom Stepp, P. 50



Bowl Table, Ayush Kasliwal, P. 51



Terho Pendants, Maija Puoskari, P. 56 — The Dining Chair, Space Copenhagen, P. 47 — Accent Dining Table, Space Copenhagen, P. 54

COLLECTION OVERVIEW

Mater Collection overview

Furniture



Sand Steel frame, gun metal finish L 140 cm D 70 cm H 74 cm W 55.1° D 27.5° H 29.1° NEW



H 29.1"

NEW



NEW







W 46 cm D 38 cm H 97 cm SH 69 cm W 18.1" D 14.9" H 38.1" SH 27.1"



NEW



NEW



NEW



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W 19.2" D 22.4" H 34.2" SH 17.7"

SHELL LOUNGE CHAIR by Michael Dreeben



Oak, FSC certified DUNES upholstery (chrome-free aninline) Rust or Anthrazite Matt, Sirka Grey or Black lacquer stain W 54 cm D 46 cm H 75 cm SH 35 cm W 21.2" D 18.1" H 29.5" SH 13.7"

SHELL LOUNGE CHAIR

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ULTRA upholstery (pigmented) Brandy, Cognac or Black

Matt, Sirka Grey or Black lacquer stain W 54 cm D 46 cm H 75 cm SH 35 cm W 21.2" D 18.1" H 29.5" SH 13.7"

by Michael Dreeben

Oak, FSC certified

Item no. 02295 Seat no. 02261 Item no. 02296 Seat no. 02262





Item no. 02295 Seat no. 02273

Item no. 02296 Seat no. 02271

Item no. 02297 Seat no. 02272







ROCKER by Shawn Place



Oak, FSC certified. Vegetable tanned leather Natural matt lacquer/Harness Whiskey Sirka Grey stain lacquer/Harness Mustang W 59.5 cm D 86.5 cm H 78 vm SH 33 cm W 23.4° D 34° H 30.7° SH 13° Item no. 07010

Item no. 07011





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Oak, FSC certified. Black stain lacquer Kvadrat Re-Wool textil — 40 % recycled L 203 cm D 85 cm H 81 cm SH 37 cm SD 73 cm L 80° D 33.4° H 31.9° SH 14.5° SD 28.7°





BOWL TABLE by Ayush Kasliwal Item no. 01641



Mango Wood, Sustainably harvested Nori Green stain lacquer Brass legs Small: Ø 40 cm H 38 cm / Ø 15.7" H 14.9"



BOWL TABLE

by Ayush Kasliwal

Item no. 01642





Mango Wood, Sustainably harvested Nori Green stain lacquer Brass legs Medium: Ø 46 cm H 52 cm / Ø 18.1" H 20.4"



BOWL TABLE

by Ayush Kasliwal

Item no. 01643



Mango Wood, Sustainably harvested Nori Green stain lacquer Brass legs Large: Ø 52 cm H 46 cm / Ø 20.4" H 18.1"



BOWL TABLE

by Ayush Kasliwal



Mango Wood, Sustainably harvested Nori Green stain lacquer Brass legs X-Large: Ø 75 cm H 38 cm / Ø 29.5" H 14.9"









Lighting



Linden Wood, FSC certified Glass shade, Mouth-blown. Textile cord Natural/Opal white. Black lacquered/Smoked E26 — Max 9W LED/energy saving Large: Ø 33 cm H 30 cm / Ø 12.9" H 11.8" Certification: UL









Oak, FSC certified Natural or Sirka Grey lacquer stain Black aluminium frame, Black linen shade E27 — Max 9W LED/energy saving Ø 51 cm H 149 cm / Ø 20" H 58.6" Certification: UL



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Aluminium, hand spun Black powder coat Textile cord E26 — Max 9W LED/energy saving Ø 60 cm H 30.5 cm / Ø 23.6" H 12" Certification: UL



ACCESSORIES

Accessories

ACCESSORIES

DOUBLE BOTTLE by Eva Harlou



Oak, FSC certified. Borosilicate glass Cork oak plugs, FSC certified H 25 cm W 20 cm D 7.5 cm H 9.8" W 7.8" D 3.1"





Item no. 90101

HANDLE VASE by Eva Harlou



Very FSC
Content of the second seco

H 18 cm W 20 cm D 7.5 cm H 7" W 7.8" D 3.1"



Item no. 90200

SPIKE CANDLE HOLDER by Amanda Walther



Partly recycled cast iron (#90200 & #90201) Partly recycled cast aluminum (#90202) H 9.4" W 5.9"



Item no. 90201

Item no. 90202





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ACCESSORIES



DESIGNERS

Designers

Our external base of commissioned designers includes both established and young design talents. In close collaboration with Mater they interpret the Scandinavian design philosophy to their own unique creations of high quality furniture lighting & accessories, while supporting the UN Sustainable Development Goals. Every design is made from ethically sourced materials and local craftsmanship to last a lifetime.

DESIGNERS



Jørgen & Nanna Ditzel



Space Copenhagen



Eva Harlou



Michael Dreeben



Tom Stepp



Shawn Place



Maija Puoskari



ARDE



ByKato



Todd Bracher



PEDERJESSEN



Ayush Kasliwal



Thomas Lykke



Amanda Walther



Simon Astridge



Jose de la O



Jesper K. Thomsen

Showrooms



Mater Earth Gallery | London 36A Myddelton St. EC1R 1UA Clerkenwell, London





Mater Earth Gallery | Copenhagen Gothersgade 43, 1123 Copenhagen K

Office & Showroom | Copenhagen Glentevej 47 Copenhagen NV

Mater Earth Gallery is the physical showroom and retail space for the Mater brand. It is the home of the entire Mater Collection and the home of our team, our stories, our development and our culture.

In the Earth Galleries we showcase how we make things, what materials we use and how our ethical profile is converted into classic and sustainable design items. It is an space for both architects and consumers, with ongoing events showcasing different consumer aspects of ethics and sustainability in lifestyle products. Please drop by we would love to meet you.

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Considering the planet, its resourcesand its people.

