

Nova Sea Sidechair

Discarded fishing nets
and recycled hard plastic

Nova Sea Sidechair is characterised by its light elegant shape and metal frames. A sustainable chair reimagined in ocean plastic waste, supporting innovative solutions preventing pollution of the world's oceans. Nova Sea Sidechair is designed for disassembly, meaning that the design allows each component in its purest form to recycle into new production circles. Durable for both private and public use.



w/ upholstered seat



w/o upholstered seat



Designed by
ARDE

Item no.
09011 Nova Sea Sidechair – w/
upholstered seat*
09013 Nova Sea Sidechair – w/o
upholstered seat*

**Variation possible due to
recycled materials*

Country of origin
Denmark

Materials
Seat: Shell contains 96% discarded fishing nets
and recycled hard plastic

Upholstered seat: Made from 98% recycled
consumer polyester waste

Frame: Steel tube, 20% recycled steel,
Gunmetal finish

Gliders
Hard plastic gliders installed as standard

Dimensions
W 55,5 cm D 55 cm H 80 cm SH
48 cm ARH: 67 cm / W 21.8”
D 23” H 31” SH 18” ARH 26.3”

Weight
09011 – 5,5 kg / 12.1 lbs
09013 – 5,2 kg / 11.4 lbs

Packaging 1 box / 4 pcs.**
***Additional cost will apply for
other quantities.*

Stacks
6 pcs. (12 on a chair trolley)

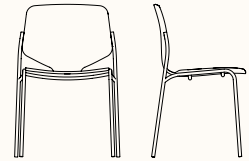
Maintenance
Please follow our material
cleaning and care guide [here](#)

Environment
Indoor

mater

Mater Sustainability Factsheet

Nova Sea Sidechair



Made from

Recycled fishing nets and recycled hard plastic

Item no. 09011

Nova Sea Sidechair -
w/upholstered seat

CO₂ Footprint

22 kg CO₂e

**= 2800g
of waste materials**

Item no. 09013

Nova Sea Sidechair -
w/o upholstered seat

CO₂ Footprint

24 kg CO₂e

**= 2800g
of waste materials**

*calculated using Målbar Software V. 2.942 on the 12.08.22

Mater Sustainability Factsheet



Ocean waste

Old fishing nets from the ocean are collected, washed, shredded and made into pellets, also known as green plastic. We use ocean waste for our outdoor series and injection moulded chairs.



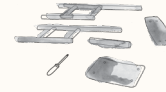
Upholstery

The Cura textile from Gabriel has a soft, voluminous texture, consisting of 98% post-consumer recycled polyester made from used plastic bottles. The recycled polyester is GRA certified and is also EU Ecolabel and STANDARD 100 by OEKO-TEX certified.



Steel

Our Steel is made from 20% recycled steel with a gun metal finish. Steel is a strong and light material that 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](#)



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.

Read more about how we measure the CO₂ footprint [here](#)