



## DESIGN

Onda is an ergonomic stool with a curved revolving seat. The curves of the seat have been specially designed to accommodate the body. The backrest provides lumbar support. The front part of the seat is curved downwards for comfort and good circulation.

## DISEÑO

Onda es un taburete ergonómico con asiento ergonómico con asiento giratorio de formas curvas. El asiento se adapta al cuerpo y su pequeño respaldo proporciona apoyo lumbar. El borde frontal del asiento está curvado para facilitar la circulación en las piernas.

## SEAT

The Onda stool seat features a state-of-the-art triple injection moulding. With these three parts:

- The inner high-resistance core, not visible.
- The polypropylene seat shell.
- The anti-slip rubber surface skin.

## ASIENTO

El asiento Onda se realiza con un proceso único de triple inyección. Con estas tres partes:

- El núcleo interior de alta resistencia, no visible.
- La carcasa exterior de polipropileno.
- Superficie de goma antideslizante.

## FRAME

Following the design of the seat, the legs are also curved, to create a refined design from every angle.

The legs have polypropylene feet to protect the floor, with matching color.

The higher stools come with a comfortable footrest ring.

## ESTRUCTURA

Siguiendo las curvas del asiento Onda, sus patas están ligeramente curvadas para hacer el diseño más armonioso.

Los patas se apoyan sobre tacos de polipropileno, en el color de la estructura, para proteger el suelo.

Los taburetes medios y altos cuentan con un aro para los pies.

## FRAME FINISHES

The Onda stool frames are:

- Shiny chrome steel
- Black powder coated steel
- White powder coated steel (66 cm)
- Stainless-steel: matt hand polished for outdoor use.

## ACABADOS ESTRUCTURA

Las estructuras de Onda son de:

- Acero cromado brillo.
- Acero lacado negro.
- Acero lacado blanco (66 cm)
- Acero inoxidable mate para exterior. Pulido a mano.

## FRAME ESTRUCTURA

Shiny chromed steel Acero cromado brillo
Matt stainless steel Acero inoxidable mate
White: powder-coated steel Acero lacado blanco
Black: powder-coated steel Acero lacado negro

## MONOCHROME SEAT ASIENTO MONOCROMO

White (without skin) Blanco (sin goma)
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## MONOCHROME SEAT ASIENTO MONOCROMO

Shell Stone	Rubber Stone
Shell Taupe	Rubber taupe
Shell Green	Rubber Green
Shell Black	Rubber Black

## TWO-TONE SEAT ASIENTO BICOLOR

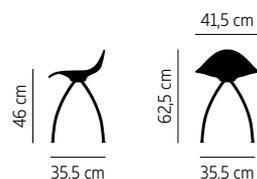
Shell Stone	Rubber Stone
Shell Taupe	Rubber taupe
Shell Black	Rubber Black

## DIMENSIONS DIMENSIONES



### ONDA SEAT 46 cm

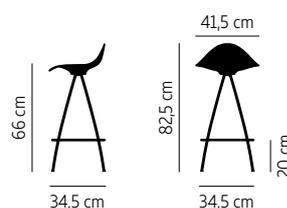
For 70-75 cm table height  
Para mesas de altura 70-75 cm



Weight / Peso: 4 Kg

### ONDA SEAT 66 cm

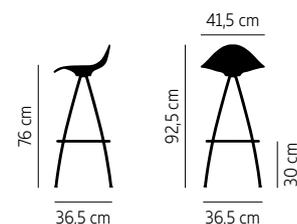
For 85-95 cm kitchen counter  
Para barra de altura 85-95 cm



Weight / Peso: 4,9 Kg

### ONDA SEAT 76 cm

For 100-120 cm bar counter  
Para barra de altura 100-120 cm



Weight / Peso: 5,1 Kg

## SUSTAINABLE DESIGNS

Within STUA's strategy, both, the quality of products and the preservation of the environment in our production processes, are a priority.

Over the years STUA has been implicated to the search for environmentally friendly raw materials, processes, products and packaging.

Among many others, we can highlight the following characteristics and actions:

- To design long lasting and good quality products.
- To reduce the consumption of raw materials.
- To use recycling materials.
- To use production systems which are environmentally friendly.

The achievement of these aims will contribute to a real sustainable development.

Our products hold the main European certificates and comply with demanding German standards as regards product resistance and ergonomics. At STUA we also care for people's health.

## ENVIRONMENTALLY FRIENDLY PACKAGING

- In the pursuit of an environmentally friendly packing, STUA is removing all the plastic from this process.
- All STUA cardboard packaging is made with recycled materials and is 100% recyclable because no staples are used in the production.
- Our remaining packaging plastics contain no halogen.

## LOGISTICS MINIMIZING CARBON FOOTPRINT

- STUA choose the eco-friendliest transportation method available.
- We select logistic partners who use environmentally-friendly technologies for their vehicles/engines and are located close to the factory where our products are manufactured in order to reduce the emission release.
- Load Optimization. We try to send a truck only when it is fully loaded.
- Route Optimization. By choosing the best route, it is possible to save fuel and, consequently, reduce the amount of CO<sub>2</sub> emissions.

## RESPONSIBLE MANUFACTURING

- This product is totally manufactured in the European Union.
- The STUA designs are created for a long duration. This helps to make a friendly use of the natural resources.  
We offer a 2-year guarantee on all the STUA products.  
STUA guarantees a period of availability of spare parts of 10 years for any product.
- The wood used to manufacture our designs comes from sustainably managed forests registered with the PEFC (Programme for the Endorsement of Forest Certification).
- The MDF material and glues used in the production are formaldehyde free.  
STUA products use materials that comply with M1 and the California Air Resources Board ACTM 93120.2.
- STUA's fabrics comply with the strict ISO 14001 international environmental regulations regarding its products and its manufacturing processes.
- STUA's upholstery is fire-resistant but avoids the use of harmful retardants like PBB and PBDE.
- The foams used by STUA complies the most exhaustive ecological textile certificate: the OEKO-TEX STANDARD 100.  
The analyses include prohibited and regulated substances, chemicals considered dangerous to health, and preventive parameters.
- The treatment of metal parts for their subsequent painting, with powder paint or chromed, is the one corresponding to a degreasing and phosphating of the same. No aromatic solvents are used and no diffuse emissions of volatile organic compounds are generated.
- STUA's chrome plating process uses a trivalent chromium bath to replace the highly-toxic hexavalent chromium bath. The trivalent chromium process must produce hard chrome components that perform as well as or better than the older process.  
Other additional advantages involved in this process:
  - It is not necessary to reduce hexavalent chromium in wastewater.
  - It makes it easier to handle and use the product.
  - No gas emissions are produced.
- The recyclability of the metallic materials used by STUA reaches 97%.
- Our plastic elements are excluded from heavy metals and phthalats in their manufacture, as well as halogenated plastics such as PVC.
- STUA promotes processes with low water consumption. In the last 5 years, we have achieved a 31% saving in drinking water consumption by implementing saving processes.



USE OF WOOD FROM SUSTAINABLY MANAGED FORESTS



ECOLOGICAL UPHOLSTERY WITHOUT PBB & PBDE



FOAMS FIRE RETARDANT & FREE OF TOXIC SUBSTANCES



FORMALDEHYDE FREE PRODUCTS



HEXAVALENT CHROMIUM-FREE FINISHES



PROCESSES WITH LOW WATER CONSUMPTION



RECYCLABLE MATERIALS AND PACKAGING



CERTIFICATED FOR POSTURAL HEALTH