

FOUR CAST'2 WHEELER

Design: Strand+Hvass / Concept: Four Design

CHAIRS

Description:

Four®Cast'2 Wheeler is a unique, adjustable chair designed to offer the maximum comfort and ergonomic support to any student at all hours thanks to the V-shaped back, the flexible shell, integrated tilt mechanism and gas lift.

It is possible to upgrade Four Cast'2 Wheeler with seat and fully upholstery, Inno®Tab and Grip Hole.

Models:

Shell: Polypropylene

Upholstery: No upholstery / Seat upholstery / Fully upholstered

Frame: Chrome (III) / Mat lacquered white (RAL9010), Mat black (RAL 9005), or Mat grey (RAL7039).

Accessories:

- Inno®tab - flexible and turnable writing tablet with optional dashboard, compartment and cup&coat holder.
- Optional built-in tilt mechanism
- Grip hole (for easy handling)
- Glides on 5-star base
- Extra high gaslift with foot ring (64 - 90 cm.)

Materials:

Polyshell: PP, glassfibre reinforced (15%), recyclable.
Meets the RoHS and REACH directives and are halogenfree.
Can be delivered in a 100% recycled material (color: black).

Colors: See this page bottom right. Other colors available on request.

Upholstered shell: 9-11 layer veneer beechwood (12 mm), FSC certificate.

Glue veneer: Casco Adhesive 1272.

Foam: Type CMHR-65H eco-tex standard 100. Complies with the REACH and RoHS directives, and The Furniture and Furnishings (Fire) (Safety) Amended Regulations 1989 Schedule 1, Part 1.

Glue Foam: SABA Activator 3739, Aquabond RSD 3801 blue.

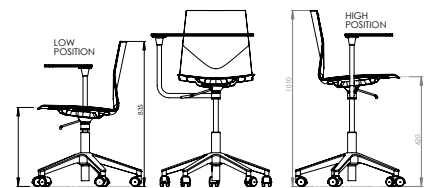
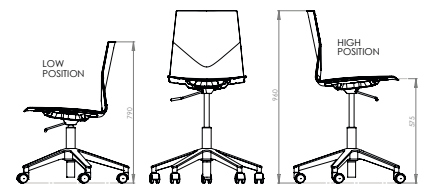
Foam thickness: Seat upholstery: 15 mm. Fully upholstered: 25 mm. (seat) - 10 mm. (back).

Gas lift: St. 37

Upholstery protector: PP

Dimensions:

Weight: 7.4 kg. With Inno®tab: +4.2 kg.
Dimensions are valid for chairs with polyshell w/o upholstery.



Colors (polysells):



Inno®tab:

Writing tablet for Four Cast'2 Wheeler.
Inno®tab is mounted on Four Cast'2 Wheeler via a very strong steel construction.



Materials: Inno®tab: 12 mm. compact laminate, white with black core. Arm: Galvanised steel 37, powder coated black. Dashboard: ABS, PA6+GF15. Compartment: PA6 Cup & Coat: ABS. Dimensions: 22,5 x 32,5 x 2 cm.

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ISO14001:

We are aware of our environmental responsibilities. We strive towards a minimal burden in the internal and external environment. The internal environment is evaluated through a careful examination of components and materials used in the production manufacturing processes. The external environment is monitored through laws and regulations.

It is important to Four Design that our suppliers abide to the environmental laws regarding production and handling of waste materials. It is our goal to always use environmentally friendly raw materials.

Four Design A/S can document our commitment to the environment.

We have been awarded the Miljøforum Fyn's Environment Diploma and obtained the ISO14001 certificate in 2011.

Recycling:

General: The chair can be separated into parts.

Metal parts: can be disposed and recycled by an approved environment and raw materials organization. Lacquered frames are treated with a paint classified as not dangerous according to directive 1999/45/EF.

Poly shells: can be recycled. The shell will be granulated and reused in new seat shell production.

Upholstery: Foam can be recycled and reused for new foam products.
Upholstery is not recyclable, must be disposed of in the incinerator.

Maintenance:

We kindly refer to our Maintenance Guide.
http://www.fourdesign.dk/pdf/FourDesign_Cleaning.pdf

Warranty:

Four Design provides an extended warranty of 5 years on all products in our official price list. The warranty covers breakage of frames and damage occurred because of deficient craftsmanship performance under normal use. The warranty shall lapse if the product shows signs of mishandling abuse or other physical damage. The warranty does not cover those parts of the product which are exposed to abrasion during use.

Tests:

Polysheils: ZEK / 01.2-08, Testing and Validation of Polycyclic Aromatic Hydro-carbons (PAH).

- EN 16139 L2
- EN 1021-1
- All products from Four Design are PVC-free.