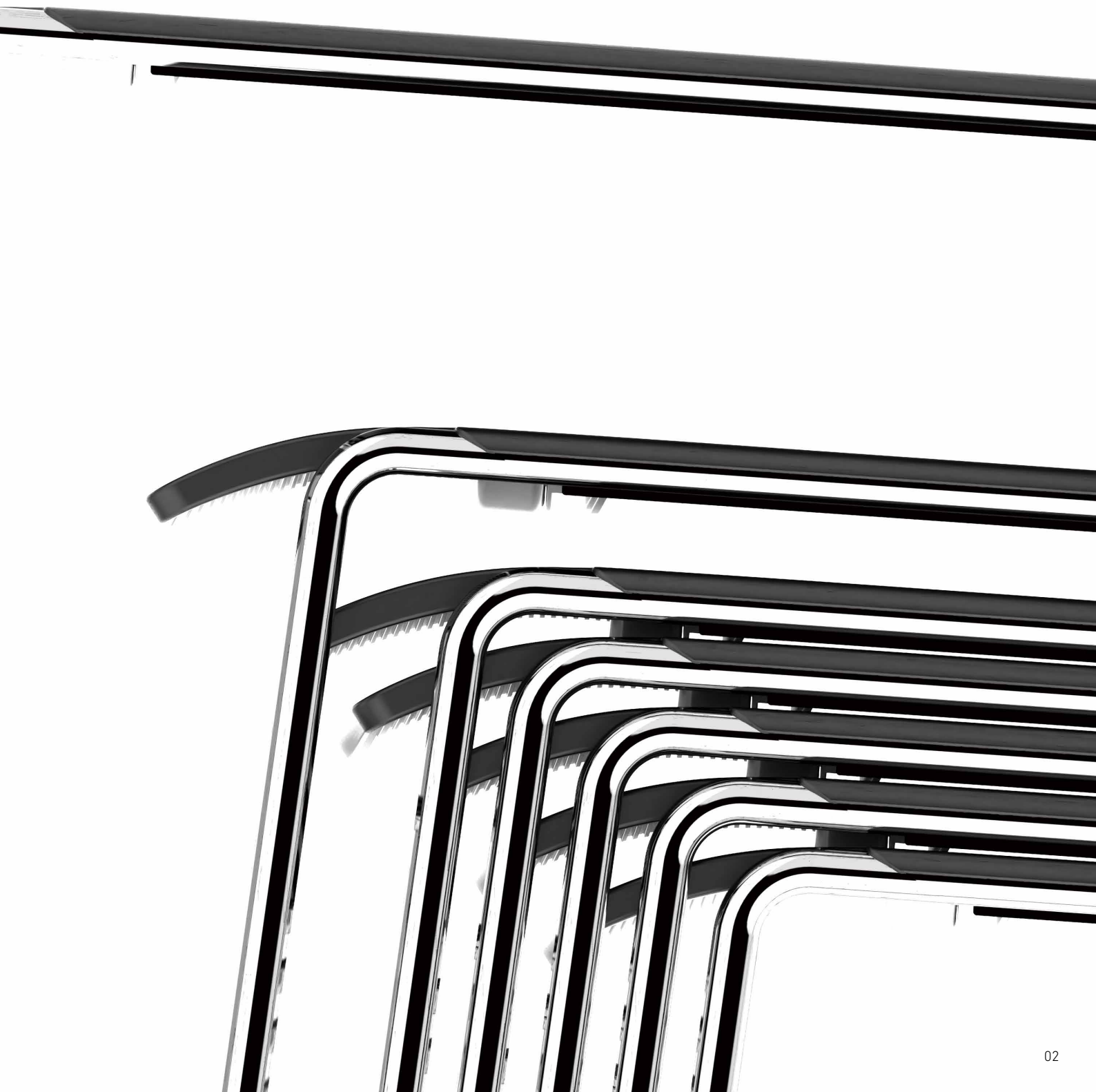
X50

axona AICHI

MINIMAL × HIGH-DENSITY



ELASTIC × COMFORT

X50

Designed by

Taku Kumazawa
axona AICHI

X50-SX

Red Dot Design Award 2018 / Winner

iF DESIGN AWARD 2018

German Design Award 2020 / Winner

AIT Innovation Award
Architecture + Office
Orgatec 2018 / Mention

GOOD DESIGN® AWARD 2017
As awarded by the Chicago Athenaeum :
Museum of Architecture and Design.

GOOD DESIGN AWARD

X50-SX-A

X50-SX-T

X50-SX-T

X50-HX

X50

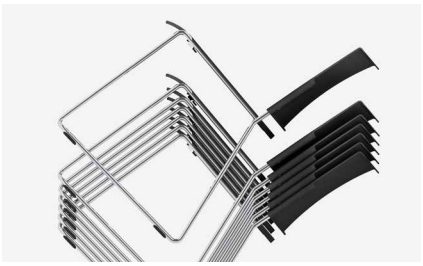
Features

Relaxed seating position

The flex back made of an original elastomer material shadows your movements and delivers extraordinary comfort.

Comfort with easy maintenance

The elasticity seat is a unique double mold construction that adapts to body contours and responds to body movements, providing a new level of comfort like a typical upholstered seat, yet is easier to clean.



High-Density stacking

The innovative frame construction enables ultra high-density stacking of up to 50 chairs on the dolly and 18 chairs on the floor. (SX, SX-A)

Options

Armrests (SX-A)

Colors match the seat and back. Chairs with armrests have the same stacking capability as a standard armless chair.

Detachable writing tablet

The tablet dimensions are W325mm x D220mm.
Easy to mount and demount without the need for tools. (SX)

Ganging glides

Ganging glides capable of connecting multiple chairs. (SX)

Felt glides

The highly durable felt glides for protecting floors are an option for the non-ganging glides. The felt is implanted through a specific molding technology.

ConnectRack

A detachable multi-function rack is a spacing connector that can be for the shelf of the personal items off the floor, either under the chair or between chairs. (SX)

Dimensions and Weight

X50-SX

W : 500mm
(Ganging glides : 520mm)
D : 530mm
H : 790mm　SH : 450mm
4.5kg

X50-SX-A

W : 590mm
D : 530mm
H : 790mm　SH : 450mm
5.2kg

X50-HX610

W : 540mm
D : 555mm
H : 945mm　SH : 610mm
5.6kg

X50-HX700

W : 545mm
D : 555mm
H : 1035mm　SH : 700mm
5.7kg

X50-HX760

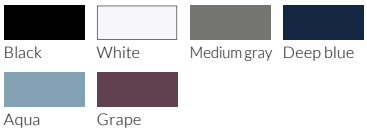
W : 550mm
D : 555mm
H : 1095mm　SH : 760mm
5.8kg

Specifications

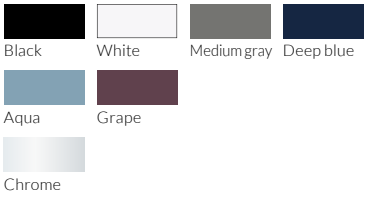
Backrest, seat	100% recycled PP+TPE
Frame	ϕ13mm high-tension steel pipe, chrome plating / baking finish
Armrests	100% recycled PP+TPE
Glides	Recycled PP/Recycled PP with felt (option)
Stackable(SX,SX-A)	50pcs on the dolly / 18pcs on the floor
Stackable(HX610,HX700,HX760)	20pcs on the dolly / 12pcs on the floor
Patent registration	USA, Japan
Patent pending	EU, Australia, Asia
Design patent registration	USA, EU, Australia, Asia, Japan

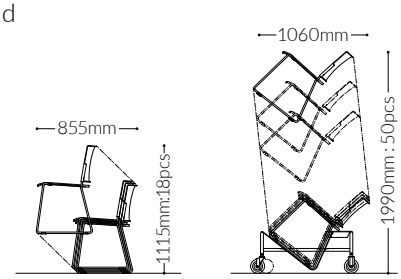
Colors

BACKREST & SEAT



FRAME



Stackcart

The specialized Stackcart itself for the X50-SX and SX-A can be stacked up to 4 pcs when not in use.