MADE IN THE UK





SEATING

POSTURA+

Postura+ Seating Collection

Used by millions of students every day, all over the world

Created in Australia in the 1990s, Postura+ was the first one-piece polypropylene chair created specifically for education environments. It quickly gained a loyal following in the UK with thousands of schools, and since 2005 it has been locally manufactured to meet growing demand and European standards.

Postura+ has grown into an extensive family of specialist school seating products, is perfect for any situation. Low maintenance, comfortable, versatile and durable, the Postura+ collection helps create happy, healthy, high performing learning spaces where students can achieve their full potential.

The chair's ergonomic design enhances concentration and comfort, while its strength and durability make it excellent value for money by reducing costs of procurement, repair and installation. Postura+ is the only one-piece polypropylene chair to consistently outlive its warranty, and is backed by a number of certifications.

Indoor Advantage Gold - Furniture
This product is certified to Indoor Advantage Gold - Furniture, making it suitable for many building rating systems, including LEED v4, BREEAM, & WELL Building.










Cabhair
ar fáil
HERE TO HELP
"And above all, watch with glittering eyes
the whole WORLD around you because the
greatest secrets are always hidden in the most
unlikely places. Those who don't believe
in magic will never find it."
Roald Dahl
HORRID HENRY'S
Bob Builder



Optimise Learning Spaces

Furniture plays an important role in optimising learning environments. Traditionally, classrooms were laid out to deliver a one-to-many teaching model. Now, as we transform to a knowledgebased economy in the information age, problem solving, interaction, collaboration and visual communication are taking precedence over rote learned, process-driven work.

Therefore, the learning environment must be flexible and adapt to the changing needs of both teachers and students - transitions from lecture, group study, presentation, discussion, and individual work time. Postura+ is the perfect all-round performer for any space, on any budget.



Comfortable

- Perfect ergonomic design ensures comfort, enhancing concentration & wellbeing
- Graduating seat curve, waterfall seat edge support 'perch' & 'full' sitting positions
- Legs & bases prevent rocking or slipping

Durable

- High impact-resistant polypropylene
- 100% recyclable materials
- High fire retardancy

Practical

- Integral grab handles, light, easy to move
- Anti-static, stain resistant
- One piece chairs are suitable for occasional outdoor use

Watch video on YouTube:
https://youtu.be/eKf2NVwSt34




CENTRE POINT


CREATIVE
THE HILL
MUSIC


postura+




Star Writers








WORD WALL










SCRAP
WOOD
ONLY
DEER


S2.7


Plaza 3
Plaza 4
Plaza 5
Science
Mathematics


Stackable to 12 on floor
or transport dolly


Integrated
grab handle
Jet Black Postura+ products
made with 100% recycled
polypropylene


Available in 6 sizes
Available in 15 colours

PRODUCT FEATURES




Chrome foot ring
on task stool
Height-adjustable
gas column
Task base with
castors or glides
Task stool with
glides only


Available in 15 colours
Foot rail

PRODUCT FEATURES

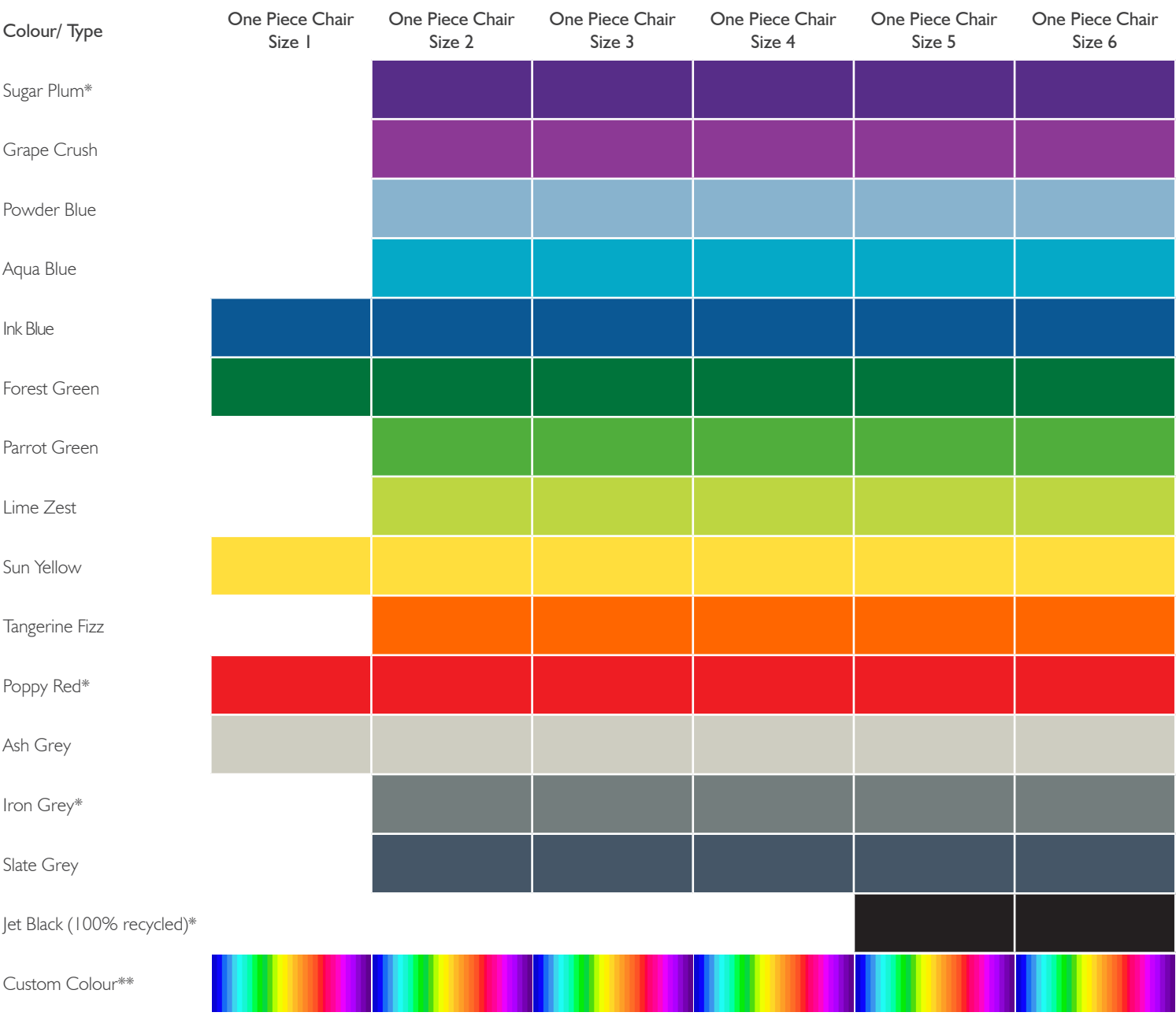






PRODUCT SPECIFICATIONS

Polypropylene Colours



Base / Frame Finishes

Silver Grey RAL 7001

Custom metal colour**

Chrome task base

Black Nylon task base

Reverse Cantilever Chair	4 Leg on Castors Chair	High Chairs & Stools	Task Chairs & Stools



** These colours have been colour-matched with the following colours available on other KI produts:*
Sugar Plum = Mardi Gras; Poppy Red = Poppy Red;
Iron Grey = Blue Grey; Jet Black = Black

*** Custom polypropylene colours available on minimum order quantity of 100 units per size and colour. Custom metal frame colours available, may be subject to minimum order quantities and additional surcharges. Pantone or RAL reference required.*

SEATPAD UPHOLSTERY OPTIONS

Upholstery options

Please confirm with your KI Account Manager for most up-to-date fabric options, including additional fabric brands and COM.

Band 1

Camira Fabrics
Citadel
Era
Gravity
Phoenix
Revit

Band 2

Camira Fabrics
Advantage
Canopy
Chateau
Figaro
Halcyon - Linden
Honeycomb
Mainline Flax
Mainline Plus
Manhattan
Marvel
Patina
Sprint
Urban
Velocity
Vita
X2
Xtreme
Xtreme CS

Chieftan Fabrics
Just Colour (vinyl)

Band 3

Camira Fabrics
24/7+
24/7 Flax
Acrobat
Aquarius
Blazer
Century
Craggan
Craggan Flax
Halcyon - Aspen
Halcyon - Blossom
Halcyon - Cedar
Halcyon - Poplar
Hebden
Hemp
Hi-Tech
Intervene Plain
Intervene Texture
Landscape - Balance
Landscape - Contact
Landscape - Synergy
Silk
Stripes
Synergy
Touch FR
Track
Trail

POA

Camira Fabrics
Blazer Quilt
Channel
Blazer Quilt
Hourglass
Nettle Collection
Synergy Hourglass
Synergy Quilt
Channel
Synergy Quilt
Chevron
Vintage
Zig Zag

NB: Seatpads are available on all Postura+ products except for One Piece Chairs in sizes 1 & 2.
For customer's own material options, please confirm with the KI team.







A MORE SUSTAINABLE FUTURE FOR PLASTIC FURNITURE

Postura+ has began a transition to a circular economy, with all one-piece chairs of every colour manufactured containing at least 30% recycled polypropylene.

Following over 3 years of trials and testing, this achievement sets an important milestone on KI's journey towards taking a leading position in the circular economy. Over the coming years, KI will work towards increasing this percentage to future milestones 50, 80 and ultimately 100%, bringing all standard colours into line with the increasingly popular Jet Black chairs which are already made with 100% recycled content.

- UK-based supply chain of waste plastic from the food industry.
- 600 tonnes per year of waste plastic fed into the standard production process.
- Equivalent of over 2,000,000 food containers per annum.

These new mixed virgin/recycled polypropylene chairs have been rigorously tested and have achieved the same certifications and standards as the fully virgin plastic chairs, so the unparalleled, proven Postura+ 20-year warranty remains in place. These chairs are also 100% recyclable at end of life, which can then feed back into the closed loop production process for years to come.

"Our customers both in the UK and across Continental Europe are looking for ways to reduce the environmental impact of their procurement practices, without adding unrealistic cost or compromising quality. What we've managed to achieve with Postura+ is a fantastic step in the right direction and we are confident that this exciting news will be met with great enthusiasm from our customers." Alison Mallett, Director of Education Furniture, KI Product Declaration (EPD).

Manufactured in the UK, these chairs are transported in 100% recyclable packaging, and are themselves 100% recyclable at their end of life.

BLACK IS THE NEW GREEN

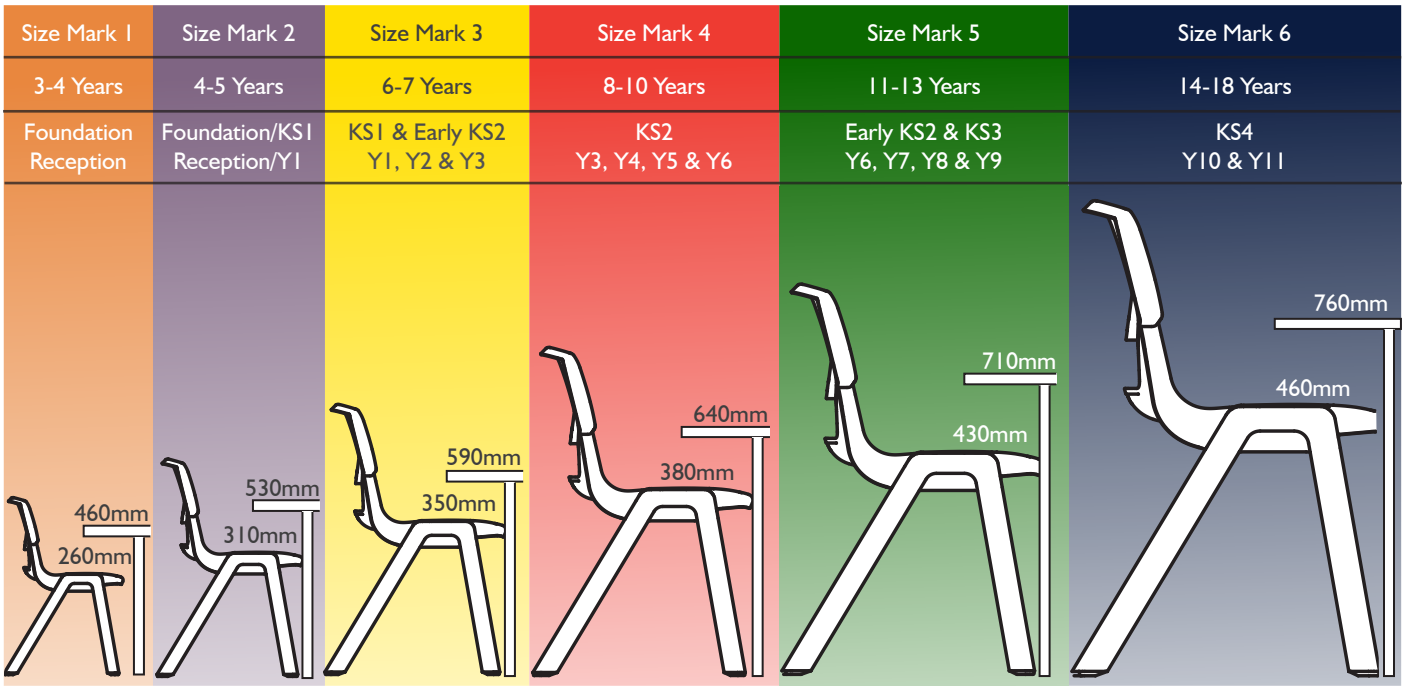
The world's best school chair is now also its greenest. Jet Black Postura+ products are made with 100% recycled polypropylene to help you reduce your environmental impact.

- Made in the UK, minimising transportation
- 20 year warranty ensures durability & longevity
- 100% recyclable at end of life



CHAIR & TABLE SIZING GUIDE

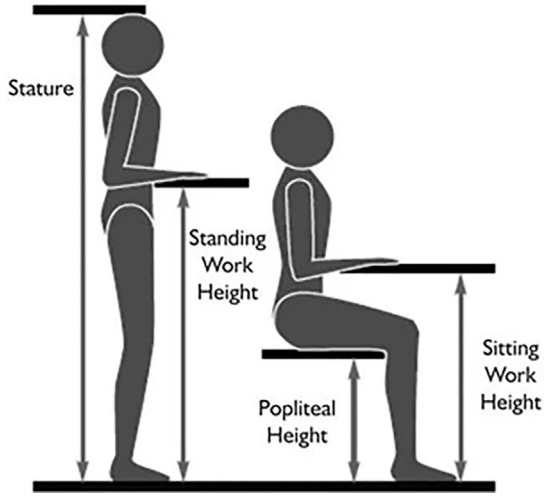
The British and European Standards for "chairs and tables for educational institutions" were approved in January 2007. BS EN 1729 Part 1 (functional dimensions) ensures furniture is the appropriate size, shape and ergonomic design to maintain good posture and reduce RSI and back pain in students. This size mark guide indicates which fixed seat heights and table heights are suitable for the student's age:



Colour Code						
Popliteal Height Range	250-280mm	280-315mm	315-355mm	355-405mm	405-435mm	435-485mm
Stature Range	930-1150mm	1080-1210mm	1190-1420mm	1330-1590mm	1460-1765mm	1590-1880mm

Popliteal height defines the correct seat height. The measurement is taken from the floor to the back of the knee when seated with thighs horizontal and lower leg vertical with feet flat to the floor.

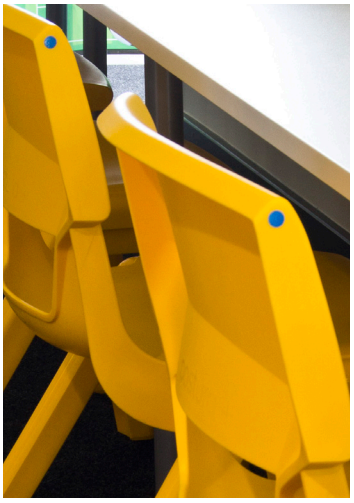
This measurement is useful when comparing existing or older furniture that does not comply with BS EN1729 to determine the compatible size. Stature is from floor to the top of the head.



Identifying the size of your Postura+ chair

On Postura+ chairs you can find a colour-coded sticker on the top side of the backrest that corresponds to the table above. The example (below left) shows a blue sticker, so the chair can be identified as a Sun Yellow size mark 6 chair.

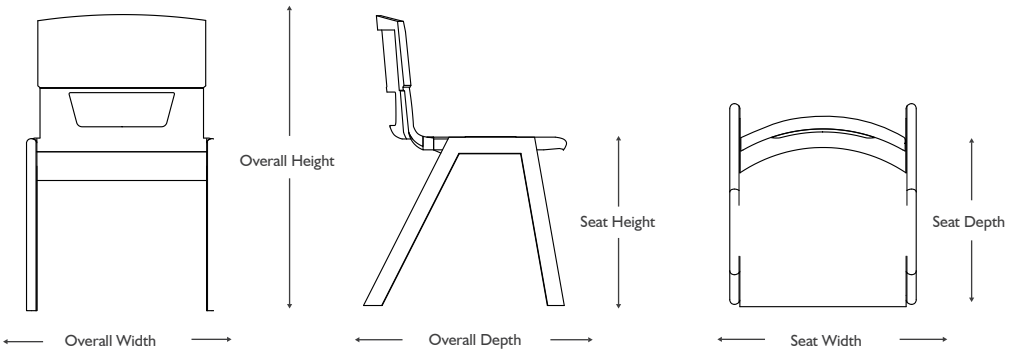
A round sizemark indicator is also located on the underside of the chair. An arrow inside this circle will point to the number that indicates the size of the chair (image below right).





PRODUCT DIMENSIONS

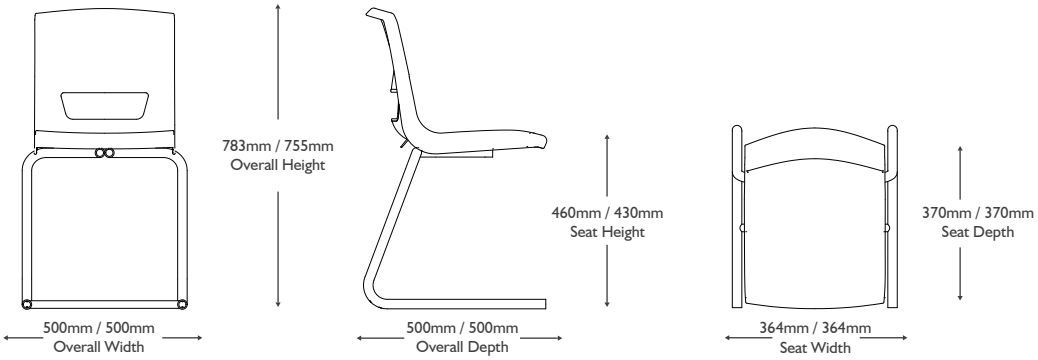
Postura+ One Piece Stacking Chairs



Dimensions & Stacking Information

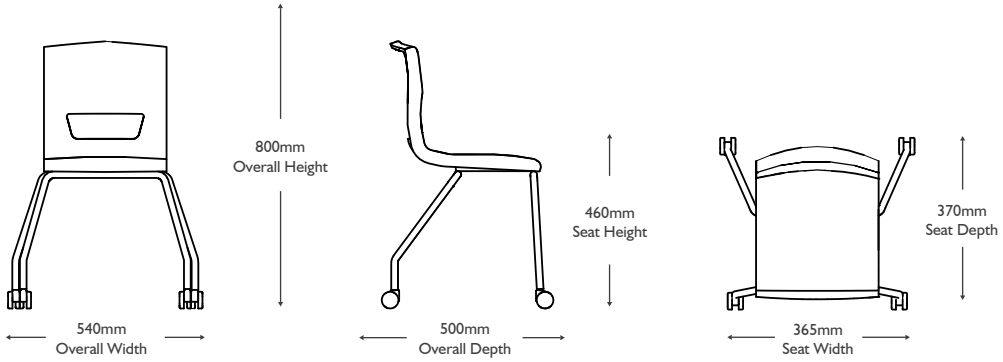
Size Mark	Colour Code	Seat Height	Seat Width	Seat Depth	Overall Height	Overall Width	Overall Depth	Weight (no seatpad)	Stack Height (12)
1		260mm	280mm	250mm	500mm	360mm	330mm	1.43kg	1365mm
2		310mm	280mm	250mm	550mm	360mm	365mm	1.53kg	1413mm
3		350mm	340mm	310mm	645mm	430mm	420mm	2.34kg	1594mm
4		380mm	340mm	310mm	675mm	430mm	440mm	2.42kg	1627mm
5		430mm	380mm	370mm	760mm	480mm	505mm	3.60kg	1834mm
6		460mm	380mm	370mm	790mm	480mm	525mm	3.73kg	1850mm

Postura+ Reverse Cantilever Chairs



Available in 2 sizes EN5 and EN6
Weight - 4.5kg / 4.4kg (no seatpad)
Stack Height (5) - 1066mm

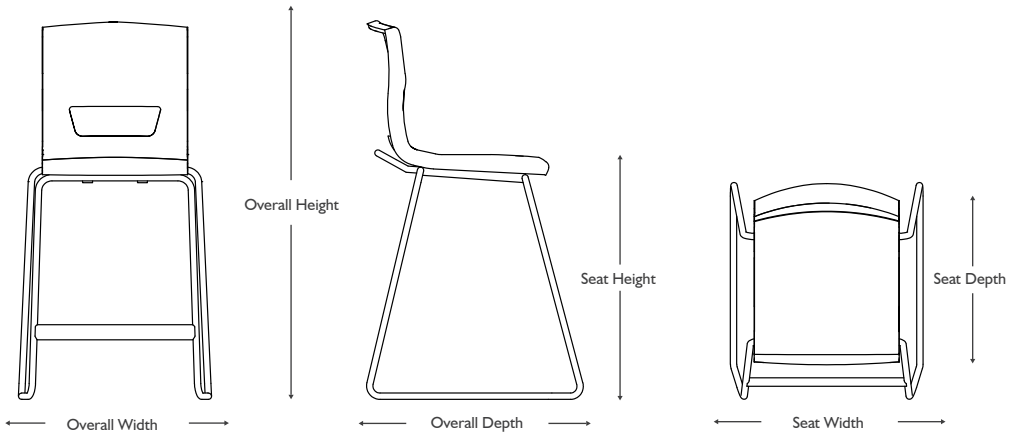
Postura+ 4 Leg on Castors Chairs



Weight - 4.25kg (no seatpad)

PRODUCT DIMENSIONS

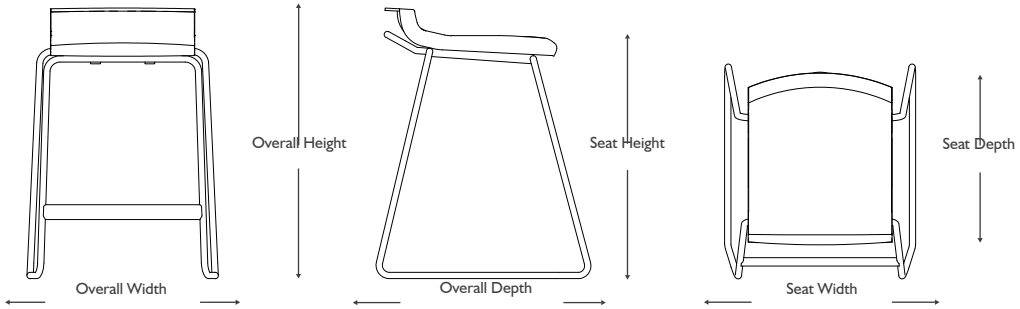
Postura+ High Chairs



Dimensions

Size Mark	Seat Height	Seat Width	Seat Depth	Overall Height	Overall Width	Overall Depth	Weight (no seatpad)	Stack Height (3)
1	560mm	365mm	370mm	895mm	486mm	542mm	5.1kg	1055mm
2	610mm	365mm	370mm	945mm	486mm	544mm	5.5kg	1100mm
3	685mm	365mm	370mm	1020mm	486mm	562mm	5.9kg	1170mm

Postura+ Stools

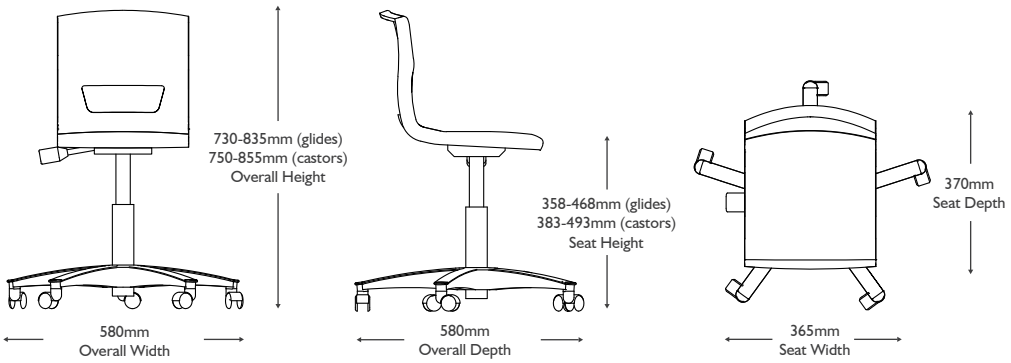


Dimensions

Size Mark	Seat Height	Seat Width	Seat Depth	Overall Height	Overall Width	Overall Depth	Weight (no seatpad)	Stack Height (3)
1	560mm	365mm	370mm	605mm	486mm	542mm	4.7kg	745mm
2	610mm	365mm	370mm	655mm	486mm	544mm	5.1kg	815mm
3	685mm	365mm	370mm	730mm	486mm	562mm	5.5kg	872mm

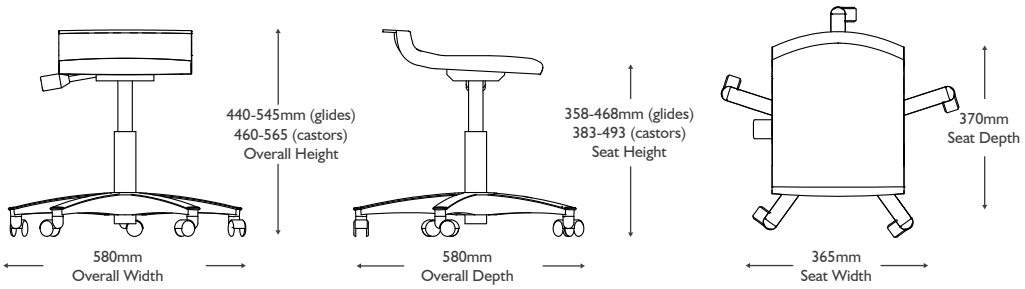
NB: All weights & dimensions are approximate

Postura+ Task Chairs



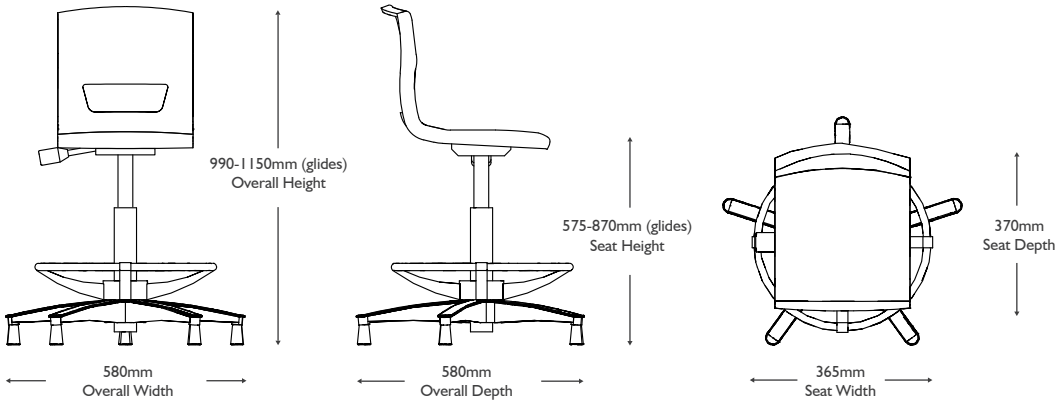
Weight (no seatpad) - 6.0kg

Postura+ Low Task Chairs



Weight (no seatpad) - 5.5kg

Postura+ Task Stools



Weight (no seatpad) - 9.4kg

ENVIRONMENTAL OVERVIEW

Environmental Product Declaration

An Environmental Product Declaration (EPD) is available for KI's Postura chair Size 6. This is cradle to grave EPD based upon production information and data collected by KI from their producers in 2020. This EPD was modelled in SimaPro 9.0.0.24 using data from Ecoinvent version 3.5. Download this EPD.

Materials Information

Polypropylene chairs & seat shells

- Jet Black one-piece chairs and seat shells – 100% recycled polypropylene
- All other one-piece chairs – 30% recycled polypropylene, 70% virgin polypropylene
- All other seat shells – 100% virgin polypropylene
- All polypropylene chairs & seat shells are 100% recyclable

Frames & bases

- Powdercoated steel frames: 100% recyclable
- Glides: 100% nylon, 100% recyclable
- Task base (nylon & chrome; gas columns, castors & glides): 100% recyclable
  (made of mixed materials, may need to be separated for recycling; gas lifts must be depressurised and drained of oil)

Seatpads

- 4mm foam fixed with adhesive onto ply wood shell, fabric secured by C-Gex with bias banding.

Packaging & Shipping

- Wooden pallets - reusable & recyclable
- Shrink wrap - recyclable
- Banding - recyclable

Product	Units per box	Units per pallet	Pallet weight*	Pallet dimensions* (mm, LxWxH)
One Piece Chair Size 1	6	120	188.0kg	1000 x 1200 x 2170
One Piece Chair Size 2	6	120	202.0kg	1000 x 1200 x 2170
One Piece Chair Size 3	4	68	214.0kg	1000 x 1200 x 2280
One Piece Chair Size 4	4	68	214.0kg	1000 x 1200 x 2280
One Piece Chair Size 5	3	56	220.5kg	1000 x 1200 x 2190
One Piece Chair Size 6	3	56	232.5kg	1000 x 1200 x 2190
High Chair	1	16	115.0kg	1000 x 1200 x 2000
Stool	1	20	131.0kg	1000 x 1200 x 2000

**All weights & dimensions are approximate*

OTHER INFORMATION

Care & Maintenance Instructions

Proper care and careful use are the best methods of maintaining the appearance and finish of any product.

Polypropylene shells
For normal cleaning of poly shells, use a soft cloth with mild soap or detergent and lukewarm water. Do not use solvents, citrus/orange-based cleaners, or heavy-duty kitchen cleaners. Remove chewing gum and similar stubborn spots with cigarette lighter fluid. Wipe dry immediately. A general, non-abrasive all-purpose cleaner is ideal for light cleaning and to restore lustre to smooth surfaces. Its anti-static properties help repel dust and dirt. High-quality wax restores lustre and protects the finish.

Powdercoated & chrome metal frames
Remove chewing gum and similar stubborn spots with cigarette lighter fluid. Wipe dry immediately. It is recommended that frames be protected from water, rain, ice, snow and salt.

If gloss finish use a silicon-based spray polish to clean. For thin surface scratches wipe with thinners (pour onto a soft cloth not directly on the surface) or spray with clear lacquer. For deep scratches sand with emery paper, clean and repaint with appropriate spray gloss/matt paint.

Note: Colour match is critical, spray onto white photocopy paper and check colour before spraying.

Vinyl fabric
Use normal dishwashing liquid with warm water and a soft cloth. Dry with a clean soft cloth.

Polyester & wool fabric
Use dry carpet pellets or powder for wet stains, let dry and brush off or vacuum. Use a standard upholstery cleaner foam for dry stains, spray lightly over the stain and brush off after 5 minutes.

KI (UK) Ltd Rights & Warranties

Polypropylene chairs & seat shells - 20 year warranty
Metal frames, task bases & gas columns - 5 year warranty
High wear parts such as fabrics, other covering material/finishes, foam, castors, glides and gas lifts - 1 year warranty

For full details, please refer to our website:
https://www.kieurope.com/customer-service/legal-privacy/warranties

Certifications & Standards

- **Indoor Advantage™ Gold - Furniture**
  All Postura+ products have been independently assessed by SCS Global Services to be certified for low volatile organic compound (VOC) emissions. The Indoor Advantage™ Gold standard aligns with both ANSI/BIFMA M7.1 and X7.1, and CA01350. Suitable for projects aiming to achieve SKA, BREEAM, WELL, LEED v4 and more.

  LEED low-emitting materials credits
  WELL Credit 04; VOC Reduction

- **BS EN 1729 Part 1**
  Sizing & dimensions - Chairs and tables for educational institutions. Functional dimensions. Postura+ one piece chairs are certified to this standard.

- **BS EN 1729 Part 2**
  Strength & stability - Chairs and tables for educational institutions. Safety requirements and test methods. All Postura+ products are certified to this standard (for weight ratings, please see below).

- **BS 5852 (Crib5)**
  Fire Safety - Methods of test for assessment of the ignitability of upholstered seating by smouldering and flaming ignition sources. All Postura+ products are certified to this standard.

- **BS EN 16139: 2013 Test Level 2**
  Strength & stability - severe contract use. Postura+ One Piece Chairs in size 6 are certified to this standard (for weight rating, please see below).

- **Weight Rating**
  BS EN 1729 test weight limit range - 130 - 200kg
  BS EN 16139 test weight limit - 110kg

  Postura+ One Piece Chairs weight limits by size:
  Size 1 - 130kg
  Size 2 & 3 - 160kg
  Size 4, 5 & 6 - 200kg

Design Resources

Images libraries, certificates, CAD/Revit models and more resources are available on www.kieurope.com/postura



SEATING

POSTURA+

About KI

KI's furniture helps the world's leading organisations create happy, healthy, high performing working and learning environments. Bringing together good design, advanced engineering and sustainable resources, KI's products are durable, flexible and offer excellent value.

Founded in 1941, KI has grown to become one of the world's largest, most respected furniture manufacturing groups. KI's EMEA headquarters and showroom in Central London is supported by an established network of manufacturing facilities and distribution partners across the UK, Europe and the Middle East.

Visit our HQ & Showroom
KI (UK) Ltd
New Fetter Place
8-10 New Fetter Lane
London, EC4A 1AZ
Tel: +44 (0)20 7405 7082
info@kieurope.com
www.kieurope.com

KI and Furnishing Knowledge are registered trademarks of Krueger International Inc

February 2023