

strato

Colour range

 Fizzy lime - sizes 1 & 2

 Black - sizes +2, -3, 3, 4 & 5

Taking a different angle

Strato is an innovative classroom chair designed in collaboration with leading therapists. It is for children and young adults from 2 years to 19 years old who are able to get in and out of their chair independently, but require minimal to moderate postural support when seated.

Space saving

Strato has been designed with a slimline footprint to ensure it slides neatly under desks and tables. You will be amazed at how much space you can save both in the class and at home.

Meeting your child's needs

Every child is different. Strato provides maximum adjustability to meet both the needs of the child and their educational environment. Strato's seat, lumbar prompt, armrests and footrest, all provide a wide range of adjustments without the need for tools. The chair also has an easy to read adjustment indicator to record user settings.

Cool vibes

Strato is a socially inclusive chair that meets the functional and clinical demands of the user. Strato has been designed with children and their many different environments in mind.



Strato technical data

all dimensions in mm unless otherwise stated

Size	1	2	+2	-3	3	4	5
Code	10041	10042	10243	10343	10043	10044	10045
Seat depth	220	260	260	300	300	350	400
Seat width	250	290	290	370	370	450	450
Seat height	270 - 400	270 - 400	335 - 435	335 - 435	385 - 525	385 - 525	465 - 635
Seat angle (°)	0-15	0-15	0-15	0-15	0-15	0-15	0-15
Distance between arms	240 - 300	300 - 360	300 - 360	370 - 470	370 - 470	420 - 550	440 - 550
Arm rest height	120 - 160	120 - 160	120 - 160	170 - 230	170 - 230	170 - 230	170 - 230
Arm rest angle (°)	+12 to -12						
Seat to footrest height	180 - 280	180 - 280	270 - 350	270 - 350	370 - 350	330 - 420	400 - 500
Footprint	w400 - l490	w400 - l490	w550 - l650	w550 - l650	w550 - l650	w550 - l650	w670 - l660
Weight limit (kg)	40	40	80	80	80	80	90
Shipping weight (kg)	13	14	22	22	22	22	23



“Strato promotes a secure and stable forward leaning functional posture with an extended rather than flexed spine.”

Pauline M Pope, FCSP MSc BA SRP

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key feature

Strato seat

The uniquely contoured seat tilts forward to encourage anterior tilt of the pelvis for improved hip stability as well as trunk and lower limb alignment. The design based on the concept of 'straddle' not 'saddle', also aims to enhance function and cognitive development.



"The videos on Smirthwaite's website are very beneficial. For instance, we learnt how easy it was to adjust the Strato."

Paediatric Occupational Therapy team, London

strato

accessories

The Strato chair comes with pelvic strap, armrest and footrest. Please note that fixed front castors come as standard for sizes 1 & 2 only.

Handy hook, extension handle & personal pocket are standard with sizes 1 & 2. Sizes 1 & 2 are available in fizzy lime and sizes +2, -3, 3, 4 & 5 are available in black.



Footrest

(only for sizes 1 & 2)

CODE FR042

Provides additional foot support



Footrest

(only for sizes +2, -3, 3, 4 & 5)

CODE FR043, FR144 - FR145

Flips up to give clearance to facilitate standing transfer



4-point pelvic dynamic strap

CODE ST050 - ST052

Maintains hip position
Front dual pull



Thigh guides

CODE TG006 - TG008

Provides thigh and hip support



Back with laterals

CODE BK301 - BK302

Provides trunk support



Adjustable armrests (pair)

CODE AR001 - AR002

Height and angle adjustable



Personal pocket

CODE MY001

Ideal for storing small items



Extension handle¹

(only for sizes 1 & 2)

CODE PH027

Perfect for pushing the chair
Flips down when not required



Handy hooks

CODE MY002

Ideal for hanging small items

¹ Handy hooks are required when attaching the Extension handle