



asiento

Enhanced postural support: three new seat cushion options now available!

A bespoke chair for children, teenagers and adults with moderate to complex needs

smirthwaite
Together we
transform lives

Enhanced postural support



To ensure the perfect fit, the Asiento now offers enhanced postural control through three distinct seat cushion options, each tailored to meet specific clinical requirements:

- **The Standard Contoured Cushion:** Provides increased immersion and lateral support to the lower limbs, maintaining a stable, midline seated position.
- **Ramped Cushion:** An alternative support system engineered to secure the pelvis in a neutral, aligned position and prevent forward sliding.
- **Flat Cushion:** Designed for active users to facilitate functional movement and support greater independence.



why asiento?

With high adjustability, Asiento delivers excellent clinical benefits whilst being functional too.

Easy adjustments

Many of the chair's accessories and growth features are adjusted using handwheels, allowing therapists to make quick & easy modifications.

Growth & adaptability

Effective chair positioning requires matching it to the user's size & posture. The modular design accommodates various sizes, with size 3 appropriate for teenagers & adults due to its dimensions & weight capacity.

New seating configurations

To ensure the perfect fit, the Asiento now offers enhanced postural control through three distinct seat cushion options, each tailored to meet specific clinical requirements: Standard Contoured Cushion, Ramped Cushion & the Flat Cushion.

Available colours



The above colours are from our deluxe colour range.

Levitex

Durable central column & base

Accessories are firmly attached to the seat's central column, enhancing its stability. The base has a small footprint for eco-friendliness, while the central column offers a robust foundation.



Easy to use universal tray

The tray conveniently attaches to the armrests & adjusts alongside them, accommodating various seat widths & depths. This feature ensures an optimal fit for users of all sizes.

Easy re-issue

Easy re-issue within equipment stores. After decontamination, its modular system can be quickly adapted to suit the changing needs of another child, helping services maximise value and reduce waste.

Dynamic back

The dynamic backrest features adjustable pressure, allowing users to achieve their preferred level of movement. This functionality is particularly beneficial for users who seek sensory & physical feedback while seated.

Quiet electric hi-lo base

Users can smoothly raise & lower the chair to the desired height with a user-operated remote control. It's quiet too, helping those who are sensitive to sound.

Closer contact

The open design of the chassis and pushbike handles allows caregivers easy access to the backrest, aiding upper-limb therapy, care administration & soothing users after seizures or during anxiety.

product specifications



Size	1	2	3
Product code	1011	1012	1013
Age range	1-6 years	6 - 12 years	12 -1 8 years
Max user weight	80 kg	80 kg	120 kg
Seat depth (min-max)	190-300 mm	260-360 mm	365-600 mm
Seat width	285 mm	410 mm	480 mm
Back rest height	350-430 mm	420-510 mm	490-590 mm
Seat height from floor	290-565 mm	290-565 mm	550-800 mm
Lower leg length (seat to footplate)	210-320 mm	210-320 mm	360-560 mm
Armrest height (min-max from seat)	110-325 mm	110-325 mm	110-325 mm
Lateral supports travel adjustment	50 mm	65 mm	65 mm
Seat width between hip pads 50mm bar (min-max)	180-245 mm	305-370 mm	375-440 mm
Seat width between hip pads 100mm bar (min-max)	85-245 mm	210-370 mm	280-440 mm
Abduction/Adduction pad vertical travel adjustment (min-max)	140-175 mm	140-175mm	140-175mm
Chest width	250-350 mm	250-390 mm	310-440 mm
Armrest angle (forwards/backwards)	90°/90°	90°/90°	90°/90°
Back angle (forwards/backwards)	10°/32°	10°/32°	10°/32°
Footrest angle (forwards/backwards)	90°/20°	90°/20°	90°/20°
Footplate angle (plantarflexion/dorsiflexion)	45°/25°	45°/25°	45°/25°
Abduction / Adduction angle	23°	23°	23°
Tilt in space (forwards/backwards)	10°/20°	10°/20°	10°/25°
Tray size	660 x 440 mm	660 x 440 mm	660 x 440 mm
Seat width between thighs	230-370 mm	290-390 mm	332-445 mm

Contact us

-  [smirthwaite.com](https://www.smirthwaite.com)
-  +44 (0)1626 835 552
-  info@smirthwaite.co.uk
-  16 Wentworth Road,
Heathfield, Newton Abbot,
Devon, TQ12 6TL

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Supporting children &
their families for life

