



Postural Seating

seating • standing • toileting • bathing
changing • showering
desks • tables • sleeping • therapy
sensory • moving • handling

supporting children and
their families **for life**



welcome

Since 1986, Smirthwaite has developed and retained its reputation as one of the leading designers & manufacturers of special needs equipment. In that time, we have dedicated ourselves to finding and providing effective solutions that offer significant benefits to babies, children & young adults in their daily lives. Working closely with children, parents, carers and therapists, we have developed a comprehensive range of seating, standing, tables, desks, toileting, bathing, changing, showering, moving & handling, sleeping, therapy and sensory products.



Innovation in our design

Special needs equipment is often overly complex, difficult to use and expensive to maintain. At Smirthwaite, we believe in well-made, easy to use products that stand the test of time. Through close consultation with leading therapists, parents and end users, we ensure our designs offer numerous clinical benefits whilst maintaining a customer-centric and innovative approach.

Easy to clean

All of our products are easy to clean. For instance, our wooden chairs have anti-microbial properties that ensure surfaces are kept hygienic. This helps to reduce any risk of cross infection and is especially useful in multi-user environments such as nurseries and schools.

All our upholstery is carefully chosen due to its clever material make up that contains antibacterial agents that help against the spread of MRSA, E coli and other bacteria. The Dartex upholstery on our Sleep systems, Juni's and Strato's contains Biostatic (anti-mycotic) coatings and this provides an impenetrable barrier to virus and bacteria.

For home or school

Whether for home or school, good posture is at the heart of our special needs chairs. Good posture is crucial in so many ways and our paediatric seating range offers some huge benefits:

- Correctly fitted special needs chairs help children focus on their school work or tasks at home
- Helps children to join in with their friends
- By easing pressure on the digestive system, there is less risk of pain and discomfort when eating
- By reducing the stress and strain of poor posture, children can physically and mentally relax
- All of the above can lead to a happier, more confident child.

Every child is unique and special and many of our products can be tailored to fit specific needs. Don't be afraid to ask us about customising our products for your child.

Take a look at our range of special needs chairs and call us today with any questions – our friendly customer support team are here to help.

Levitex®

We recently introduced pressure care relief technology in partnership with Levitex across our seating and changing bench products. Levitex Foam is an innovation in PU foam, combining the comfort of latex with PU foam characteristics, and helps correct individual's posture and improve quality of life. The gravity defying foam technology is recommended for use in seating; it has excellent body pressure distribution and keeps soft while offering great support.

 The Levitex symbol features on all of our products where it is available as an added extra.

Warranty & servicing

All of our products come with a two year warranty as standard. An inspection, maintenance, service and repair facility for all Smirthwaite products is available to you, for complete peace of mind. This can be scheduled at a time that is convenient for you.

Call our Customer Services team today on **+44 (0)1626 835552** or e-mail **info@smirthwaite.co.uk** to book your service, inspection or repair.

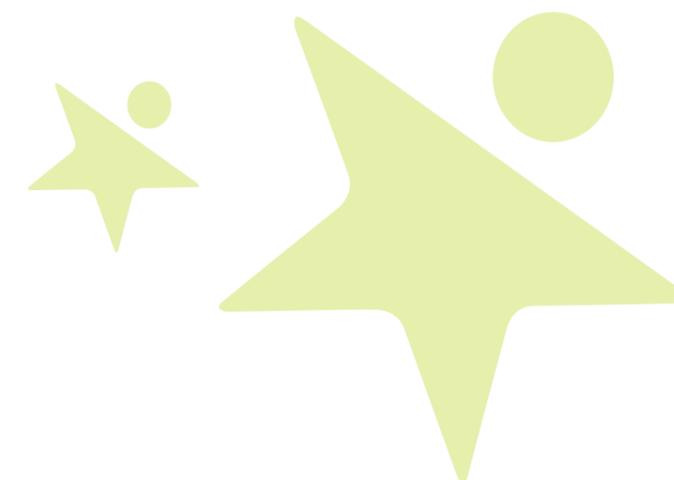
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NEW!

asiento

Developed alongside input from clinical professionals, the Asiento is a strong and highly adjustable chair suitable for children from 1 year old to young adults with moderate to complex needs. Created to improve postural support and symmetry, the Asiento delivers many clinical benefits whilst being functional too.

It's durable

Accessories are attached to the chair's strong central column making the Asiento robust and sturdy.

Dynamic back

The dynamic back is great for those who have dystonic body movements. The backrest will move with the user and then gently return them to the correct sitting position.

Easy to use tray

The universal tray is easily attached to the armrests. The tray adjusts with the armrests to allow for use on all seat widths and also in depth, providing the best fit possible for all sized users.

Quiet electric hi-lo base

With the electric hi-lo base, users can smoothly raise and 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 carers to get close to the backrest. This is especially useful for upper-limb therapy, crossing midline, administering care and calming the user after an epileptic fit or when anxious.

designed specifically for children, teenagers and young adults with moderate to complex needs

New deluxe colour range

The following colour options apply to the Asiento:



Standard key features



Bodypoint harness



Adjustable side supports



Dynamic back & lap strap



Flip-up footrest & multi-positional leg rests



Asiento technical data

all dimensions in mm unless otherwise stated

	Size 1	Size 2	Size 3
Code	1011	1012	1013
Age range	1-6 years	6-12 years	12-18 years
Max user weight	80kg	80kg	120kg
Seat depth (min-max)	190-335mm	290-470mm	365-600mm
Seat width	285mm	410mm	480mm
Back rest height	350-430mm	420-510mm	490-590mm
Seat height from floor	290-565mm	290-565mm	490-740mm
Lower leg length (seat to footplate)	210-320mm	210-320mm	310-560mm
Armrest height (min-max from seat)	110-325mm	110-325mm	110-325mm
Lateral supports travel adjustment	50mm	65mm	65mm
Hip guide travel adjustment	70mm	70mm	70mm
Abduction pad travel adjustment	50mm	50mm	50mm
Adduction pad travel adjustment	50mm	50mm	50mm
Chest width	250-350mm	250-390mm	310-440mm
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 angle	23°	23°	23°
Adduction angle	23°	23°	23°
Tilt in space (forwards/backwards)	10°/20°	10°/20°	10°/25°
Tray size	660 x 440mm	660 x 440mm	660 x 440mm
Seat width between thighs	230-370mm	260-390mm	332-445mm



brookfield

a robust and customisable chair available with a high or low back

Increased stability

The Brookfield is a robust chair for children from 2 years old to young adults who require moderate levels of postural support when seated. The Brookfield has a unique moulded back as standard to promote central alignment whilst your child is seated.

Greater adjustability

The Brookfield offers seat height and depth adjustability. As an additional feature, the back can also be adjusted in height. This allows even greater flexibility and enables the chair to grow with your child. The Brookfield chair comes complete with moulded back, contoured seat, a buckle pelvic strap and height adjustable armrest as standard.

Perfect for customisation

Each child is unique, which is why the Brookfield has been carefully designed to provide your child with a high level of customisation; this means that the needs of your child are brought to the forefront. By using the chair and the accessories together we can offer a highly tailored solution.



Standard key features



Moulded back



Contoured seat



Buckle pelvic strap



Height adjustable arm rests

Brookfield technical data

all dimensions in mm unless otherwise stated

Please choose your Code from High (HB) or Low (LB) back chair.

Instructional video available online

Code	Size	Seat height*	Width	Seat depth	Back height	Max. user weight (kg)	Product weight (kg)
6569	0LB	205-280	280	210-310	315-415	45	10
6570	0HB	205-280	280	210-310	390-490	45	12
6571	1LB	255-330	325	220-320	365-490	55	12
6572	1HB	255-330	325	220-320	465-585	55	14
6573	2LB	280-380	365	275-385	410-530	65	18
6574	2HB	280-380	365	275-385	495-615	65	20
6575	3LB	345-445	435	355-465	450-590	75	23
6576	3HB	345-445	435	355-465	530-670	75	25
6577	4LB	425-575	435	425-570	505-645	85	28
6578	4HB	425-575	435	425-570	570-710	85	30

The Brookfield chair comes complete with moulded back, contoured seat, a buckle pelvic strap and height adjustable armrest as standard. Available in bariatric sizes up to a user weight of 150kg. Please contact us for further details.

*Height of chair with contoured seat, the height with a flat seat is 25mm less.



Colour Ranges
See page 55 for colour options

brookfield hi-lo

the chair is easily
operated making it
ideal for the classroom

With the addition of the electric hi-lo base, the brookfield chair reaches new heights and can be easily operated by the user or carer. We've also created the brookfield hi-lo+ which includes a Tilt-in-Space (TiS) feature for additional benefits gained from being in a tilted position.

Improved usability

The chair's excellent functionality makes it great for the classroom. Using a powerful actuator and user-operated remote control, the Brookfield hi-lo can be smoothly raised or lowered to suit various activities – improving engagement and inclusivity.

Comfortable resting position

Often with increased activity comes the need for rest. With the Tilt-in-Space functionality on the Brookfield hi-lo +, the user can be smoothly moved into a resting position without the need to transfer.

The ability to tilt back provides therapeutic benefits too, especially for resting after seizures or to help alleviate pressure in the body. With its easy to operate lever, there is no strain on the carer or therapist.

Postural support

Brookfield hi-lo has all of the postural support and customisation options featured on the standard Brookfield. This means that each chair can be adjusted to suit the unique needs of the user to help reach an optimal sitting position.



Standard key features



Moulded back



Contoured seat



Buckle pelvic strap



Height adjustable arm rests



Electric hi-lo base

Brookfield hi-lo technical data

all dimensions in mm unless otherwise stated

Please choose your Code from High (HB) or Low (LB) back chair.

Instructional video available online

Code	Size	Tilt in Space*	Seat height*	Width	Seat depth	Back height	Footrest length	Max. user weight (kg)
6581	1LB	30	450-700	325	220-320	365-490	240-310	55
6582	1HB	30	450-700	325	220-320	465-585	240-310	55
6583	2LB	30	450-700	365	275-385	410-530	300-400	65
6584	2HB	30	450-700	365	275-385	495-615	300-400	65
6585	3LB	30	450-700	435	355-465	450-590	300-430	75
6586	3HB	30	450-700	435	355-465	530-670	300-430	75
6587	4LB	30	450-700	435	425-570	505-645	350-480	85
6588	4HB	30	450-700	435	425-570	570-710	350-480	85

The Brookfield chair comes complete with moulded back, contoured seat, a buckle pelvic strap and height adjustable armrest as standard. Available in bariatric sizes up to a user weight of 150kg. Please contact us for further details.

*Height of chair with contoured seat, the height with a flat seat is 25mm less.



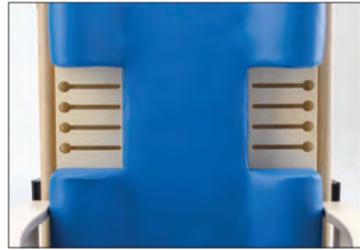
Colour Ranges
See page 55 for colour options

brookfield

optional accessories



Moulded t-shaped back¹
 CODE BK059, BK061, BK063, BK065
 *BK060, BK062, BK064, BK066
 Enables loose contour with the body
 Positions asymmetric lateral support



Moulded back with cut-out lateral supports¹
 CODE BK019, BK021, BK023, BK025
 *BK020, BK022, BK024, BK026
 Enables close contour with the body
 Positions asymmetric lateral support



Backrest extension support
 CODE HT006 - HT010
 Provides back and head support



Flat t-shaped back¹
 CODE BK067, BK069, BK071, BK073
 *BK068, BK070, BK072, BK074
 Enables asymmetrical position of
 quick fix supports



Flat back with cut out for lateral supports¹
 CODE BK035, BK037, BK039, BK041
 *BK036, BK038, BK040, BK042
 Positions asymmetric lateral support



Fully adjustable back¹
 CODE BK083, BK085, BK087, BK089
 *BK084, BK086, BK088, BK090
 Facilitates quick fix lateral and
 pelvic supports



Quick fix lateral supports (pair)¹
 CODE WG004 - WG006 (fixed)
 WG001 - WG003 (flexi)
 Tray with cut outs available
Quick fix pelvic supports (pair)¹
 CODE WG007
 Provides additional trunk and
 hip support



Strap for lateral supports¹
 Fixing with a buckle
 CODE ST020 - ST022
 Fixing in velcro
 CODE ST046 - ST049



Pelvic cushions - double thickness (pair)³
 CODE CS050 - CS090
 Decrease seat width. Available in
 various sizes. Supplied loose but can
 be attached with velcro on request

brookfield

optional accessories



Pelvic wedge cushions (pair)²
 CODE CS095 - CS126
 Provides additional support
 Available in various sizes



Pommel
 CODE PL010, PL012, PL013
 Encourages hip abduction



4-point pelvic strap¹
 CODE HN070 - HN073
 Provides firm contoured support to
 stabilise hip position
 Available in sizes 1 - 4



Pelvic cushions - single thickness (pair)²
 CODE CS005 - CS045
 Provides hip and thigh support
 Available in various sizes



Lumbar pad
 CODE PD007 - PD010
 (moulded backs)
 PD002 - PD05 (flat backs)
 Maintains pelvic position



Sacral pad
 CODE PD018 - PD021
 (moulded backs)
 PD013 - PD016 (flat backs)
 Assists in maintaining pelvic position

1 For low & high* back; available in sizes 1 - 4
 2 Available in size 25mm, 38mm, 50mm, 62mm & 75mm
 3 Available in sizes 25+25mm, 38+25mm, 50+25mm & 62+25mm

1 Must be factory fitted
 2 Available in sizes 75x50mm, 75x62mm, 75x75mm, 100x75mm



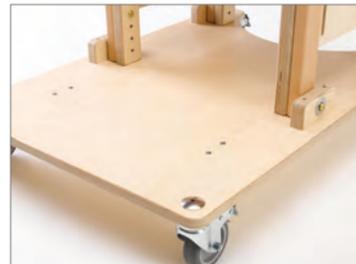
brookfield

optional accessories



Independent adjustable footrest

CODE 4187
Portable, height and angle adjustable foot support
Can be used with a variety of products



Mobile dolly base

CODE DL001 - DL005
Facilitates easy manoeuvrability



4 glisdomes

CODE GD001
Comes complete with screws to fix under chair leg



Ski & half footrest

CODE SK007 - SK011
Provides foot support and offers greater stability



Ski & full footrest

CODE SK018 - SK022
Provides foot support and offers greater stability



Reversible footboard

CODE FB001 - FB005
Provides foot support
Prevents unwanted chair movement



Kicking board¹

CODE KB006 - KB009
Maintains foot position
Recommended for a child who wraps feet around chair legs



Knee blocks

CODE KN001
Provides knee position
Encourages hip abduction



Tray

CODE TR002 - TR005
Provides trunk support
Additionally can be used for activities, playing and feeding



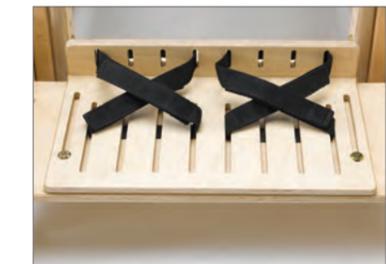
Folding footrest¹

CODE FR014 - FR017
Facilitates standing transfer
Foot plates fold away to the side



Adjustable footrest

CODE FR001 - FR004
The sides help to keep feet contained
Easy to adjust footrest



Footplate & straps²

CODE FP002 - FP005
Ensures that feet are firmly in position



Independent adjustable split seat¹

CODE SE021 - SE024
Accommodates leg length discrepancy
Only available with sizes 1 - 4 chairs

¹ Must be factory fitted at the time this product is ordered

Colour Ranges
See page 55 for colour options



Minimum raise mobile base

CODE MB001 - MB004
Facilitates standing transfer
Easy manoeuvrability
Only available with sizes 1 - 4 chairs



Adjustable height push handle³

CODE PH016, PH018, PH020, PH022, PH024 (low back chairs)
Adjusts to achieve optimum push position



4 mobile legs with 75mm castors

CODE LG001 - LG005
Facilitates in moving the chair
Castors can be locked

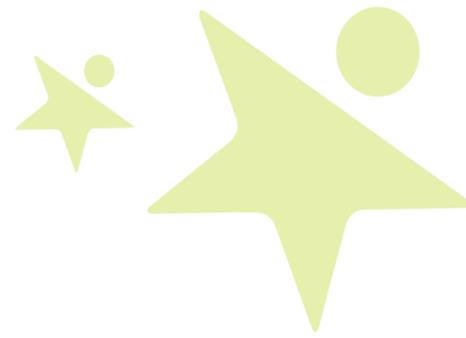
¹ Must be factory fitted at the time this product is ordered

² Available on Mobile Dolly Base, Reversible Footboard and Skis with Half & Full Footrest

³ Adjustable height push handle codes for high back chairs PH017, PH019, PH021, PH023, PH025; Also available for fixed height (codes PH030 - PH033)

brookfield

all optional accessories



	Size 0 Code	Size 1 Code	Size 2 Code	Size 3 Code	Size 4 Code
Lower leg & seat accessories					
ski & half footrest	SK007	SK008	SK009	SK010	SK011
ski & full footrest	SK018	SK019	SK020	SK021	SK022
reversible footboard	FB001	FB002	FB003	FB004	FB005
adjustable footrest	FR001	FR002	FR003	FR004	FR004
folding footrest	FR014	FR015	FR016	FR017	FR017
footplate and straps ¹	FP002	FP003	FP004	FP005	FP005
independent adjustable footrest	4187	4187	4187	4187	4187
mobile dolly base	DL001	DL002	DL003	DL004	DL005
kicking board	KB006	KB007	KB008	KB009	KB009
knee blocks	KN001	KN001	KN001	KN001	KN001
minimum raise mobile base		MB001	MB002	MB003	MB004
4 glisdomes complete with screws	GD001	GD001	GD001	GD001	GD001
4 mobile legs with 75mm castors	LG001	LG002	LG003	LG004	LG005
Seat accessories					
pommel	PL013	PL010	PL010	PL012	PL012
Tray accessories					
wooden tray	TR072	TR073	TR074	TR005	TR005
quick release plastic tray	TR102	TR103	TR104		
tray with wing cutout		TR008	TR009	TR010	TR010
Back accessories					
strap for lateral wings (buckle fixing)		ST020	ST021	ST022	ST022
strap for lateral wings (velcro fixing)		ST046	ST047	ST048	ST049
25mm spacers to reduced depth. low back #	BK001	BK003	BK005	BK007	BK009
25mm spacers to reduced depth. high back #	BK002	BK004	BK006	BK008	BK010
lumbar pad for moulded back	PD007	PD008	PD009	PD010	PD010
lumbar pad for flat back	PD002	PD003	PD004	PD005	PD005
sacral pad for moulded back	PD018	PD019	PD020	PD021	PD021
sacral pad for flat back	PD013	PD014	PD015	PD016	PD016
backrest extension support	HT006	HT007	HT008	HT010	HT010
headrest fully adjustable	HT001	HT002	HT003	HT005	HT005
Other accessories					
four point harness	HN002	HN003	HN003	HN004	HN004
waistcoat harness - small	HN009	HN009	HN009		
waistcoat harness - medium			HN010	HN010	
waistcoat harness - large				HN011	HN011
groin harness	HN039	HN040	HN040	HN041	HN041
adjustable height push handle (low back)	PH016	PH018	PH020	PH022	PH024
adjustable height push handle (high back)	PH017	PH019	PH021	PH023	PH025
fixed height push handle	PH030	PH031	PH032	PH033	PH033
Cushions					
25mm pelvic cushions (pair)	CS005	CS006	CS007	CS008	CS009
38mm pelvic cushions (pair)	CS014	CS015	CS016	CS017	CS018
50mm pelvic cushions (pair)	CS023	CS024	CS025	CS026	CS027
62mm pelvic cushions (pair)	CS032	CS033	CS034	CS035	CS036
75mm pelvic cushions (pair)	CS041	CS042	CS043	CS044	CS045
25+25mm pelvic cushions (pair)	CS050	CS051	CS052	CS053	CS054
38+25mm pelvic cushions (pair)	CS231	CS232	CS233	CS234	CS235
50+25mm pelvic cushions (pair)	CS077	CS078	CS079	CS080	CS081
62+25mm pelvic cushions (pair)	CS086	CS087	CS088	CS089	CS090
75x50mm pelvic wedge (pair)	CS095	CS096	CS097	CS098	CS099
75x62mm pelvic wedge (pair)	CS104	CS105	CS106	CS107	CS108
75x75mm pelvic wedge (pair)	CS113	CS114	CS115	CS116	CS117
75x100mm pelvic wedge (pair)	CS122	CS123	CS124	CS125	CS126

Must be factory fitted at the time of order

1 Available on mobile dolly base, reversible footboard and skis with full footrest



Colour Ranges

See page 55 for colour options



"I have always found Smirthwaite to be caring. They care about the needs of my clients, they listen to what I need and they care about providing the child with the very best solution"

Claire, Occupational Therapist
South West

corner chair

floor sitter with high levels of adaptability to develop balance as the child grows



Floor level support

Our Corner Chair is ideal for young children from the age of 8 months who need to develop sitting balance. During floor sitting, some children are inclined to fall back or sideways if they overstretch or lose concentration. The pommel at the front is designed to keep legs abducted to promote a stable posture.

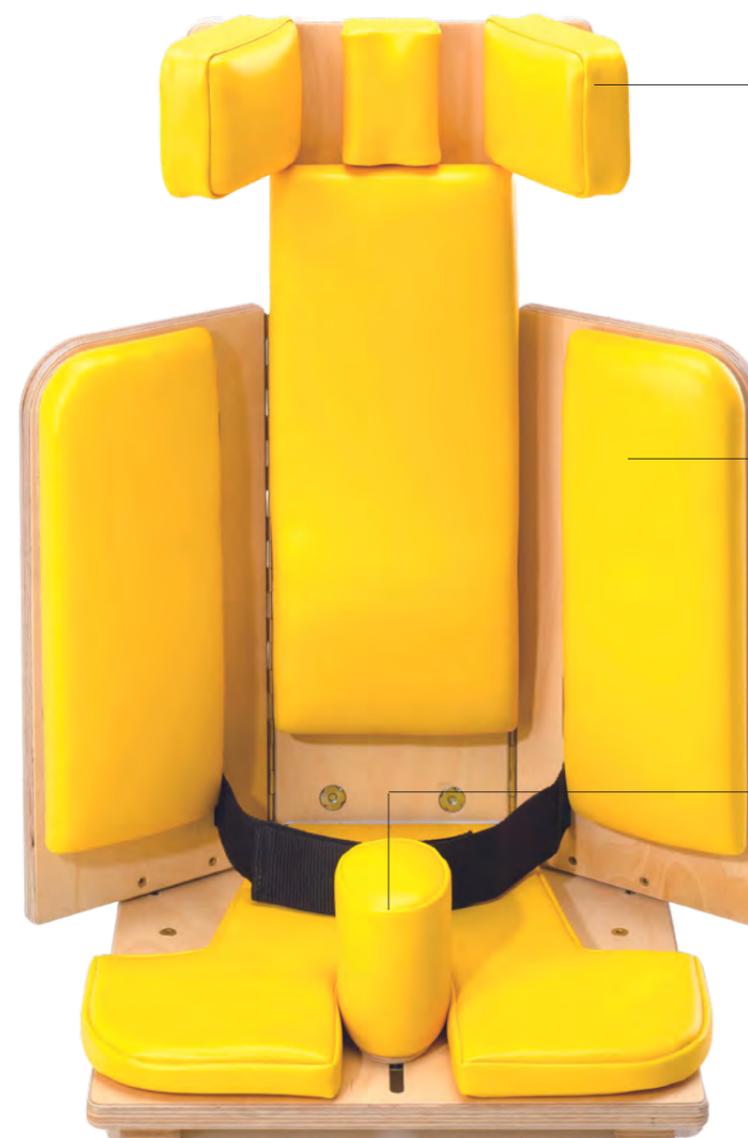
Our Corner Chair is designed to provide support at the back and sides of children to improve their sitting balance. This encourages social interaction and allows them to engage in floor-based activities without the risk of falling over.

Maximum adjustability

The Corner Chair offers high level of adjustability in the back, side angle, side pad, headrest and pommel. This means that the chair can be positioned to suit your child's individual needs whilst also enabling the chair to easily grow with your child.

Corner Chair can be used at higher level when attached to the Ladder (Codes 4373 - 4375). Please see page 106 for details.

buy online



Standard key features



Height and width adjustable headrest



Height and angle adjustable support pads



Adjustable pommel & lapstrap



Optional table tray accessory
Ideal for activity work, feeding or playing

Corner Chair technical data

all dimensions in mm

Code	Size	Height range	Width	Seat depth	Max. user weight (kg)	Product weight (kg)
5501	1	410-520	400	300	85	10
5502	2	520-660	400	300	85	12
5503	3	550-690	450	350	85	14

Table tray technical data

all dimensions in mm

Code	Size	Height range	Width	Depth	Product weight (kg)
5521	1	130-280	600	600	8
5523	2	345-545	600	600	10



Colour Ranges
See page 55 for colour options



Seating

hardrock

an extremely durable chair for children & young adults who are prone to rock

Robust and durable

The Hardrock is an extremely durable and robust chair that has been specifically designed for children to young adults who are prone to rock repetitively. The Hardrock provides moderate levels of postural support and is suitable for both school and home environments.

Tailoring to the child's needs

It can be a challenge to engage children with complex learning difficulties in educational and everyday activities. The Hardrock tackles this issue and offers a positive solution. It provides a safe environment and one that is conducive to learning.

Posture matters

The Hardrock uses an anti-thrust system and anterior pad to provide secure postural management within clearly defined boundaries. Thoracic supports and stabilisers are available for children who exhibit sideways motion.



Hardrock pictured with optional accessories; mobile base, extended gables, stabilisers, heel huggies and thoracic supports

Standard key features



Tray & chest pad



Anti thrust cushions



Pelvic strap



Mobile base & push handle standard on size 4 only



Standard Hardrock size 2 & 3 pictured skis, footboard and transporter wheels

Hardrock technical data

all dimensions in mm unless otherwise stated

Instructional video available online

Code	Size	Seat height	Width	Seat depth	Back height	Max user weight (kg)	Product weight (kg)
8201	1	220-315	290	230-305	300	50	35
8202	2	260-410	350	300-415	390	60	35
8203	3	290-440	430	370-485	470	70	40
8204	4	375-525	470	400-550	575	90	50

Sizes 1, 2 & 3 of the Hardrock chair come complete with adjustable armrests, anti-thrust seat cushion, tray, buckle pelvic strap with pad and transporter base (consists of skis with transporter wheels and integrated footboard).

Size 4 of the Hardrock chair comes complete with adjustable armrests, anti-thrust seat cushion, tray, a buckle pelvic strap with pad and mobile base with push handle.



Colour Ranges
See page 55 for colour options



hardrock

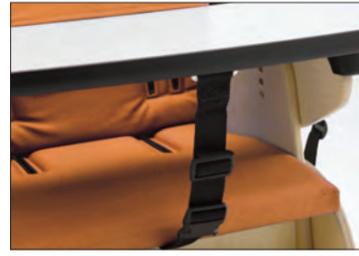
optional accessories



Padded tray insert (fitted top)¹
 CODE TR035 - TR037
 Provides comfort and protection



Padded tray insert¹
 CODE TR031 - TR033
 Provides extra comfort and protection
 Fitted underneath the tray



Front tray retaining strap¹
 CODE ST053
 Secures the tray and keeps the tray in the desired position



4-point pelvic strap¹
 CODE HN074 - HN076
 Firm support to stabilise hip position



Increased height backrest (extra 100mm)²
 CODE BK155 - BK157
 Provides extra back support for taller children



Pommel¹
 CODE PL020 - PL021
 Encourages hip abduction



Rear tray retaining strap¹
 CODE ST054
 Secures the tray and keeps the tray in the desired position



Side tray retaining strap¹
 CODE ST055
 Secures the tray and keeps the tray in the desired position



Trunk supports with straps²
 CODE SP010 - SP011
 Provides additional trunk support



Mobile base with push handle
 CODE MB010 - MB012
 Enables child to be easily moved whilst seated
 Comes as standard for size 4 only



Footplate & heel bar
 CODE FP017 - FP019
 Provides extra foot support
 Straps and sandals can be added



Tray handrail full width
 CODE GB010 - GB012
 Helps child to stabilise upper limb
 Additionally can be used to attach toys



Footplate & heel huggies
 CODE FP017 - FP019
 Provides extra foot support
 Straps and sandals can be added



Stabilisers¹
 CODE SB001 - SB002
 Prevents sideways rocking

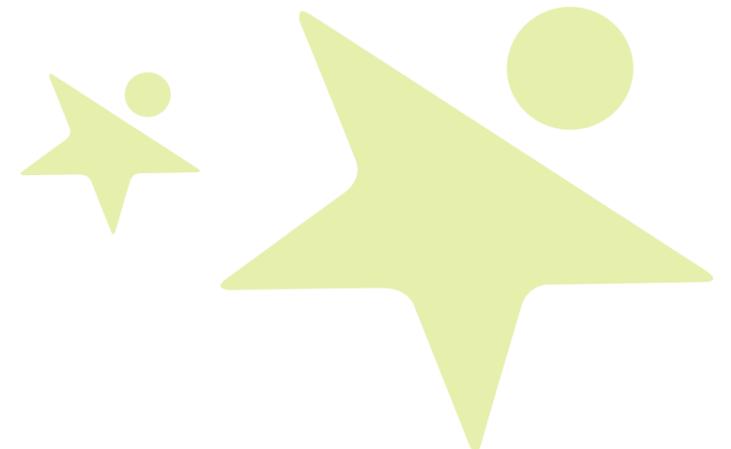
Extended side gables¹
 CODE EG001 - EG002
 Keeps child's legs within the chair



Moulded pelvic support²
 CODE SP017 - SP019
 Provides snug contoured support



Samba style headrest
 CODE HT014 - HT015
 Provides extra support for the head
 Can be shaped by adjusting the sides
 Available in sizes 1 & 2

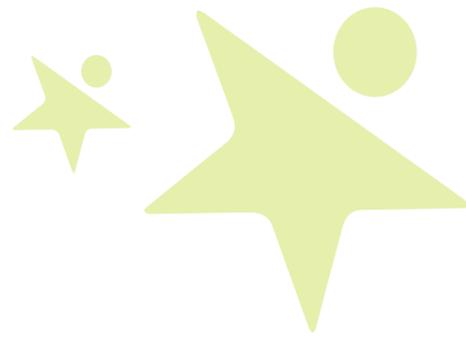


¹ Must be factory fitted at time the chair is ordered
² Requires slatted backrest

¹ Must be factory fitted at time the chair is ordered
² Available with Slatted and Plain backrests

hardrock

all optional accessories



	Size 1	Size 2	Size 3	Size 4
	Code	Code	Code	Code
Lower leg accessories				
mobile base with push handle	MB010	MB010	MB012	MB012
footplate & heel huggies	FP016	FP017	FP018	FP019
stabilisers #	SB001	SB001	SB002	SB002
extended side gables #	EG001	EG001	EG002	EG002
Seat accessories				
pommel	PL020	PL020	PL021	PL021
4 point pelvic strap #	HN073	HN074	HN075	HN076
increased height backrest (extra 100mm) #	BK154	BK155	BK156	BK157
Tray accessories #				
tray handrail full width	GB009	GB010	GB011	GB012
padded tray insert (fitted top)	TR034	TR035	TR036	TR037
padded tray insert (fitted underneath)	TR030	TR031	TR032	TR033
front tray retaining strap	ST053	ST053	ST053	ST053
rear tray retaining strap	ST054	ST054	ST054	ST054
side tray retaining strap	ST055	ST055	ST055	ST055
Back & head accessories				
moulded pelvic support	SP016	SP017	SP018	SP019
trunk supports with straps	SP010	SP010	SP011	SP011
samba style headrest size 1	HT014	HT014	HT014	HT014
samba style headrest size 2	HT015	HT015	HT015	HT015
Cushions				
25mm pelvic cushions (pair)	CS138	CS139	CS140	CS141
38mm pelvic cushions (pair)	CS142	CS143	CS144	CS145
50mm pelvic cushions (pair)	CS146	CS147	CS148	CS149
62mm pelvic cushions (pair)	CS150	CS151	CS152	CS153
75mm pelvic cushions (pair)	CS154	CS155	CS156	CS157
25+25mm pelvic cushions (pair)	CS210	CS211	CS212	CS213
38+25mm pelvic cushions (pair)	CS221	CS222	CS223	CS224
50+25mm pelvic cushions (pair)	CS214	CS215	CS216	CS217
62+25mm pelvic cushions (pair)	CS218	CS219	CS220	CS221

Must be factory fitted at time the chair is ordered

 Colour Ranges
See page 55 for colour options

heathfield

a simple chair with
lots of answers. A
favourite at school
and home

The perfect start

Heathfield is the perfect starter chair for children from 2 years old to young adults who require minimal levels of postural support when seated. Its unobtrusive design means that it fits well into nursery, school and home environments.

Meeting your child's needs

The Heathfield and its many accessories work in partnership together to provide support and comfort for your child. We recognise that every child is different and the numerous configurations of the Heathfield will ensure that the chair is tailored to your child's needs.

A natural choice

We believe in wood as a natural material for our chairs. Wood is extremely durable and it holds a contemporary beauty that makes it aesthetically pleasing whilst being environmentally friendly. Our timber comes from sustainable sources and offers thermal properties that make it warm to the touch. Antibacterial agents are added as part of our processing.



Picture shows quick release tray and skis



Standard key features



Fixed or adjustable arms



Contoured or flat seat



Pelvic lapstrap

Heathfield technical data

all dimensions in mm unless otherwise stated

Adj Arm Code	Fixed Arm Code	Size	Seat height*	Width	Seat depth	Back height	Max user weight (kg)	Product weight (kg)
6901	6911	1	180-230	240	180-240	250	25	5
6902	6912	2	200-300	280	220-310	280	45	6
6903	6913	3	240-370	325	260-340	320	50	8
6904	6914	4	290-390	365	320-400	365	60	16
6905	6915	5	325-425	435	370-460	420	70	20
6906	6916	6	395-545	435	450-550	420	85	24

The Heathfield chair comes complete with a buckle pelvic strap.
 The chair is available with fixed arms or adjustable arms. You can also choose from a contoured or flat seat.
 * Height of chair with contoured seat. The height with a flat seat is 25mm less

Colour Ranges
 See page 55 for colour options

heathfield

optional accessories



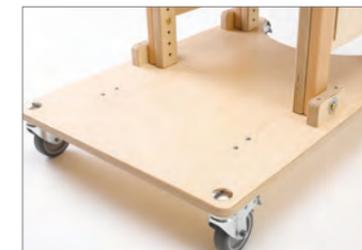
Skis
 CODE SK001 - SK006
 Provides greater stability



Reversible footboard
 CODE FB006 - FB011
 Foot support that prevents unwanted chair movement



Footplate & straps¹
 CODE FP001 - FP005
 Ensures feet are firmly in position



Mobile dolly base
 CODE DL006 - DL011
 Enables easy manoeuvrability



Tray²
 CODE TR071 - TR074 & TR005
 Promotes trunk support and can be used for activities, playing and feeding



Quick release tray²
 CODE TR101 - TR104
 The tray comes in white and only available on chairs sizes 1-4



Ski & half footrest
 CODE SK012 - SK017
 Provides foot support and offers greater stability



Ski & full footrest
 CODE SK023 - SK028
 Provides foot support and offers greater stability



Adjustable footrest
 CODE FR005 - FR009
 Easy to adjust footrest
 The sides of the footrest help to keep feet within the chair

¹ Available on mobile dolly base, reversible footboard and skis with full footrest
² Heathfield chair sizes 1 & 2 must have a suitable stabiliser e.g. footrest/dolly/skis in order to accommodate tray



heathfield

optional accessories



Independent adjustable footrest

CODE 4187
 Portable, height and angle adjustable
 Solid support for the feet
 Can be used with a variety of products



Minimum raise mobile base

CODE MB005 - MB008
 Facilities standing transfer
 Easy to move
 Only available with sizes 3 - 6 chairs



Tray handrail full width

CODE HR001 - HR003
 Helps to stabilise upper limbs
 Additionally can be used to attach toys



Kicking board¹

CODE KB001 - KB005
 Maintains foot position
 Recommended for a child who wraps feet around chair legs



Knee blocks²

CODE KN001
 Maintains knee position
 Encourages hip abduction
 Only available with sizes 3 - 6 chairs



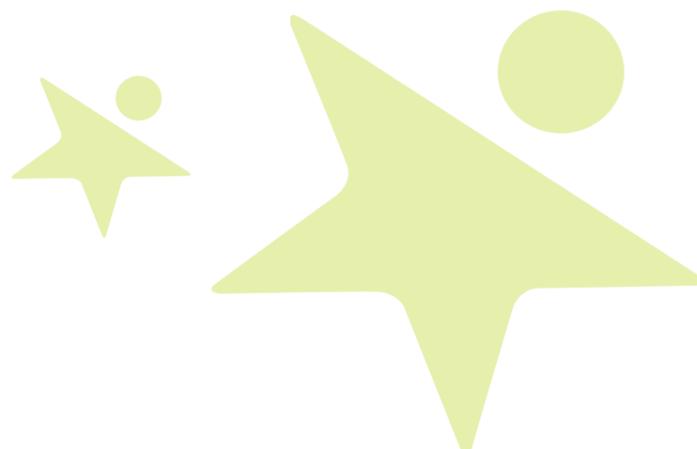
Pommel

CODE PL001 - PL002 or PL013 - PL014
 Encourages hip abduction



Independent adjustable split seat¹

CODE SE031 - SE034
 Accommodates leg length discrepancy
 Only available with sizes 3 - 6 chairs



Colour Ranges
 See page 55 for colour options

¹ Must be factory fitted at the time this product is ordered
² Available on Mobile dolly base, Reversible footboard and Skis with half & full footrest
³ Heathfield chair sizes 1 & 2 must have a suitable stabiliser e.g. Footrest/Dolly/Skis in order to accommodate Tray.

heathfield

optional accessories



Lumbar pad

CODE PD001 - PD005
 Maintains pelvic position



Higher backrest in lieu of standard

CODE BK170 - BK174
 Provides extra support to the back when required



Sacral pad

CODE PD012 - PD016
 Assists in maintaining pelvic position



Pelvic cushions - double thickness (pair)¹

CODE CS050 - CS090
 Decreases seat width
 Available in various sizes



Pelvic cushions - single thickness (pair)²

CODE CS005 - CS045
 Provides hip and thigh support
 Available in various sizes



Pelvic wedge cushions (pair)³

CODE CS095 - CS126
 Provides additional support
 Available in various sizes



Adjustable height push handle (also available in fixed height*)⁴

CODE PH010 - PH015
 *CODE PH004 - PH009
 Adjusts to achieve optimum push position. To be used in conjunction with a Mobile dolly base or Minimum raise mobile base



4 glisdomes

CODE GD001
 (pictured on Brookfield)
 Comes complete with screws to fix under chair leg

¹ Available in sizes 25+25mm, 38+25mm, 50+25mm & 62+25mm, for adjustable arms only
² Available in size 25mm, 38mm, 50mm, 62mm & 75mm, for adjustable arms only
³ Available in sizes 75x50mm, 75x62mm, 75x75mm, 100x75mm, for adjustable arms only
⁴ Suitable only for Heathfield ordered with adjustable arms

heathfield

all optional accessories



	Size 1	Size 2	Size 3	Size 4	Size 5	Size 6
	Code	Code	Code	Code	Code	Code
Lower leg & seat accessories						
skis	SK001	SK002	SK003	SK004	SK005	SK006
ski & half footrest	SK012	SK013	SK014	SK015	SK016	SK017
ski & full footrest	SK023	SK024	SK025	SK026	SK027	SK028
reversible footboard	FB006	FB007	FB008	FB009	FB010	FB011
adjustable footrest	FR005	FR006	FR007	FR008	FR009	FR009
independent adjustable footrest	4187	4187	4187	4187	4187	4187
kicking board	KB001	KB002	KB003	KB004	KB005	KB005
mobile dolly base	DL006	DL007	DL008	DL009	DL010	DL011
minimum raise mobile base			MB005	MB006	MB007	MB008
footplate and straps ¹	FP001	FP002	FP003	FP004	FP005	FP005
knee blocks	KN001	KN001	KN001	KN001		
pommel	PL001	PL002	PL013	PL014	PL014	PL014
independent adjustable split seat #			SE031	SE032	SE033	SE034
4 glisdomes complete with screws	GD001	GD001	GD001	GD001	GD001	GD001
Tray accessories						
quick release tray	TR101	TR102	TR103	TR104		
wooden tray	TR071	TR072	TR073	TR074	TR005	TR005
tray handrail full width	HR001	HR001	HR002	HR002	HR003	HR003
tray handrail half width	HR004	HR004	HR004	HR004	HR004	HR004
Back accessories						
higher backrest in lieu of standard #	BK170	BK171	BK172	BK173	BK174	BK174
Cushions (for adjustable arm chairs only)						
25mm pelvic cushions (pair)	CS005	CS005	CS006	CS007	CS008	CS009
38mm pelvic cushions (pair)	CS014	CS014	CS015	CS016	CS017	CS018
50mm pelvic cushions (pair)	CS023	CS023	CS024	CS025	CS026	CS027
62mm pelvic cushions (pair)	CS032	CS032	CS033	CS034	CS035	CS036
75mm pelvic cushions (pair)	CS041	CS041	CS042	CS043	CS044	CS045
25 + 25mm pelvic cushion (pair)	CS050	CS050	CS051	CS052	CS053	CS05
38 + 25mm pelvic cushion (pair)	CS230	CS231	CS232	CS233	CS234	CS235
50 + 25mm pelvic cushion (pair)	CS077	CS077	CS078	CS079	CS080	CS081
62 + 25mm pelvic cushion (pair)	CS086	CS086	CS087	CS088	CS089	CS090
75 + 50mm pelvic wedge cushion (pair)	CS095	CS095	CS096	CS097	CS098	CS099
75 + 62mm pelvic wedge cushion (pair)	CS104	CS104	CS105	CS106	CS107	CS108
75 + 75mm pelvic wedge cushion (pair)	CS113	CS113	CS114	CS115	CS116	CS117
75 + 100mm pelvic wedge cushions (pair)	CS122	CS122	CS123	CS124	CS125	CS126
Other accessories						
groin harness	HN039	HN039	HN040	HN040	HN041	HN041
four point harness	HN001	HN002	HN003	HN003	HN004	HN004
waistcoat harness	HN009	HN009	HN010	HN010	HN011	HN011
adjustable height push handle	PH010	PH011	PH012	PH013	PH014	PH015
fixed height push handle	PH004	PH005	PH006	PH007	PH008	PH009

Must be factory fitted at the time of order
 1 Available on mobile dolly base, reversible footboard and skis with full footrest



enhancing lives...

indiGO

 buy online

Social integration

IndiGO is a smart and stylish chair, ideal for use by teenagers both at school and at home. While delivering the necessary comfort and postural support through its discreet built-in thoracics and lumbar prompt, the chair is also designed to integrate seamlessly into any classroom environment.

Promoting independence

IndiGO has been designed for teenagers with mild to moderate postural needs, who want to achieve enhanced independence from their chair. The user operated brake, for instance, puts the user in control of applying and releasing the brakes without needing assistance instantly giving them a sense of independence.

The brake can be fitted on either the left hand or right hand side.

Customisable solution

IndiGO is customisable, in either black or blue and either size 4 or size 5, to the needs of the user. For children with moderate needs, we offer a range of accessories that promote correct seating posture. A full range of accessories can be found on page 34-35. The chair has been designed with both the therapist's and the child's needs in mind. All adjustments can be made easily and mostly without tools.

for older children in school or college

  Colour Ranges
See page 55 for colour options

designed for teenagers with mild to moderate postural needs, who want to achieve enhanced independence

Choice of base and back

IndiGO now has the option of an electric hi-lo base (as pictured below and right), making height adjustments simple and easy.

IndiGO has two available back sizes: a low back and a high back. The low back has been designed with social integration in mind and is best suited to a child with mild needs. The high back is more appropriate for a child who may need a harness or extra physical support.



Pictured: indiGO on an optional electric hi-lo base with a flip-up footrest



Pictured: an indiGO on an optional electric hi-lo base with a flip-up footrest

Standard key features

Lumbar support

IndiGO's adjustable lumbar prompt allows the therapist to change the shape of the seat back in this region and provide a more comfortable position for the user.

Flip away armrest

The armrests are height adjustable and can also flip away when they are not needed. This is particularly beneficial when self-transferring from one chair to another.

Contoured seat

The keystone to posture management is the pelvis and IndiGO's contoured seat helps to ensure that it is correctly positioned.

Thoracic support

The thoracic supports are adjustable, with an allen key, to give the user just the amount of support they need. The lumbar is the region of the spine between the diaphragm and the pelvis, which supports the most body weight and is the most flexible.

indiGO technical data

all dimensions in mm unless otherwise stated / see following page for chair product codes

Measurement	Size 4	Size 5	Size 6
Seat height from floor	490 - 650	490 - 650	490 - 650
Seat height from floor (hi-lo base)	510 - 760	510 - 760	510 - 760
Seat depth	340 - 420	390 - 470	440 - 520
Seat width	440	490	490
Seat angle (prone - supine)	87 - 100	87 - 100	87 - 100
Back angle (prone - supine)	90 - 105	90 - 105	90 - 105
Low back height	420 - 500	420 - 500	420 - 500
High back height	560 - 640	560 - 640	560 - 640
Headrest height from top of the backrest	100 - 200	100 - 200	100 - 200
Armrest height	190 - 250	190 - 250	190 - 250
Seat to footrest	340 - 490	340 - 490	340 - 490
Footprint	900 x 740	900 x 740	900 x 740
Max user weight (kg)	100	100	100
Product weight (kg)	27	30	30

	Size 4 product codes	Size 5 product codes	Size 6 product codes
standard seat & low back	11114	11115	11116
standard seat & high back	11214	11215	11216
office version low back	12114	11215	11216
office version high back	122114	122115	122116
standard seat & low back - hi-lo	11134	11135	11136
standard seat & high back - hi-lo	11144	11145	11146

Instructional video available online



indiGO

optional accessories



Flip-up footrest

CODE FR055

Flips up independently

Height adjustable



Flat headrest

CODE HT026

Provides extra head support

Height, angle, depth adjustable



Multi-grip headrest

CODE HT027

Can be shaped by adjusting the sides

Height, angle, depth adjustable



Pommel

CODE PL035

Encourages hip abduction



indiGO

all optional accessories



Accessories	Size 4 Code	Size 5 Code	Size 6 Code
flip-up footrest	FR055	FR055	FR055
pommel	PL035	PL035	PL035
flat headrest	HT026	HT026	HT026
multi-grip headrest	HT027	HT027	HT027
indiGO teenage harness *	HN243	HN243	HN243
indiGO teenage harness with the zip *	HN244	HN244	HN244
*high back only			

Office Version indiGO	Size 4 Code	Size 5 Code	Size 6 Code
office version low back	12114	12115	12116
office version high back	12214	12215	12216

indiGO comes with two options of back; you can choose from a high or a low back. indiGO comes complete with pelvic lap strap, flip away armrests and user operated brakes. You can also choose from two colours: black or blue.



juni

buy online

Numerous benefits

Whether in the classroom, nursery, or at home, better posture whilst seated creates a more positive experience for your child; fine motor skills develop, confidence increases and the ability to engage and learn becomes easier. The Juni comes in three vibrant colours and the contemporary appeal helps to promote social inclusion.

Posture at its foundation

Juni's seat and backrest both provide unique contouring. This promotes better posture, gives higher levels of comfort and helps your child feel more secure and stable in the Juni. It is our vibrant chair for children who require minimal levels of postural support when seated.

Highly adjustable

We understand that your child's needs change during each stage of growth and development. Seat height and depth as well as armrest height can all be easily adjusted. The backrest can be reclined by 5° increments (from 95° to 105°), whilst it also features an unique built-in lumbar support.

our vibrant chair providing unique contouring, for mild to moderate postural support from 18mths old

high levels of comfort



Standard key features



Angle adjustable back rest



Adjustable lumbar support



Easy leg adjustments



Lap strap



Juni technical data

all dimensions in mm unless otherwise stated

Size	1	2	3	4
Height	160-220	200-280	240-340	300-400
Width	240	280	325	365
Depth	180-240	220-300	260-360	320-420
Back height	260	290	325	400
Back angle (°)	95/100/105	95/100/105	95/100/105	95/100/105
Max user weight (kg)	30	40	50	60
Product weight (kg)	4	6	8	10

Colour options	Codes			
Red	16011	16012	16013	16014
Lime	16021	16022	16023	16024
Blue	16031	16032	16033	16034
Black	16041	16042	16043	16044

The Juni chair comes with contoured seat and backrest, built-in lumbar support, pelvic lap strap, height and depth adjustable seat, height adjustable armrests as well as angle adjustable backrest as standard.

Instructional video available online

juni

optional accessories



Skis

CODE SK101 - SK104

Helps to stabilise and prevent chair movements



Ski & footboard¹

CODE SK111 - SK114

Provides foot support and offers greater stability



Mobile skis

CODE DL101 - DL104

Gives clearance to facilitate standing transfer



Sliding footrest²

CODE DL111 - DL114

Provides foot support
Slides backwards to give clearance to facilitate standing transfer



Quick release tray

Patent applied for

CODE TR101 - TR104

The tray is available in white



Height adjustable push handle

CODE PH101 - PH104

Adjusts to achieve optimum push position



Side support cushions³

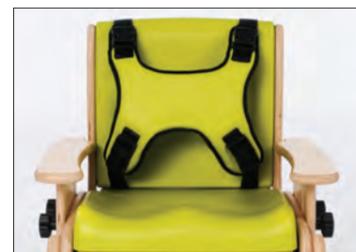
Provides hip and thigh support
Available in 25mm and 50mm



Footrest

CODE FR051 - FR054

Available in 4 sizes



4-point harness³

Provides trunk support
Available in 3 colours & 4 sizes



Pommel

Code PL111 - PL132

Encourages hip abduction

¹ Raisers are also available in either 12mm [CODE: RA049 - RA052] or 24mm [CODE: RA045 - RA048]

² Sliding footrest can only be used in conjunction with the mobile skis

³ Codes vary depending on the colour and size; please contact us directly or see our price list for all codes

juni

all optional accessories



Lower leg & seat accessories	Size 1 Code	Size 2 Code	Size 3 Code	Size 4 Code
skis	SK101	SK102	SK103	SK104
mobile skis	DL101	DL102	DL103	DL104
skis & footboard	SK111	SK112	SK113	SK114
sliding footrest (for use with mobile skis)	DL111	DL112	DL113	DL114
height adjustable push handle	PH101	PH102	PH103	PH104
juni footrest	FR051	FR052	FR053	FR054
juni extended outriggers	LG153	LG154	LG155	
pommel - black	PL141	PL141	PL141	PL142
Tray accessories				
quick release tray	TR101	TR102	TR103	TR104
Cushions				
25mm side support cushions - red	CS511	CS511	CS512	CS512
25mm side support cushions - lime	CS521	CS521	CS522	CS522
25mm side support cushions - blue	CS531	CS531	CS532	CS532
25mm side support cushions - black	CS541	CS541	CS542	CS542
50mm side support cushions - red	CS611	CS611	CS612	CS612
50mm side support cushions - lime	CS621	CS621	CS622	CS622
50mm side support cushions - blue	CS631	CS631	CS632	CS632
50mm side support cushions - black	CS641	CS641	CS642	CS642
25mm + 25mm double cushions - red	JC001	JC001	JC004	JC004
25mm + 25mm double cushions - lime	JC002	JC002	JC005	JC005
25mm + 25mm double cushions - blue	JC003	JC003	JC006	JC006
25mm + 25mm double cushions - black	JC007	JC007	JC008	JC008
50mm + 25mm double cushions - red	JC051	JC051	JC054	JC054
50mm + 25mm double cushions - lime	JC052	JC052	JC055	JC055
50mm + 25mm double cushions - blue	JC053	JC053	JC056	JC056
50mm + 25mm double cushions - black	JC057	JC057	JC058	JC058
Harnesses				
4 point harness - red	HN211	HN212	HN213	HN214
4 point harness - lime	HN221	HN222	HN223	HN224
4 point harness - blue	HN231	HN232	HN233	HN234
4 point harness - black	HN251	HN252	HN253	HN254

Dolly Base

CODE PH101 - PH104

Facilitates manoeuvrability of your Juni chair

Available in 4 sizes



Smirthwaite's mobile base for your Juni, opens up a whole new world.

- Manoeuvre from class to class or around the home.
- Slimline and easy to use.
- Hard wearing wheels.
- Compliments the style of your Juni.

Colour Ranges
See page 55 for colour options

juni extras

We work in close collaboration with therapists, parents and children to ensure that our products meet and surpass your expectations. Through your valuable feedback the Juni also has the following optional extras: highly adjustable Juni Table, Juni Hi & Lo Boosters and Juni Hi-lo Base to overcome height issues at home, nursery & school. See all Juni accessories on pages 38 and 39.

Juni Hi-lo Base

We understand the challenges of the classroom and home environment. Height adjustment is now easy with our Juni Hi-lo Base using the gas assisted lift. The slimline footprint of the base makes this the ideal solution to fit under most classroom desks. So now, you can use your Juni chair together with the Juni Hi-lo Base by simply attaching it to the plate on top of the base; or use the chair independently where height adjustments are not needed.

Only suitable for Juni chairs size 1 & 2.



Juni Hi-lo Base technical data

all dimensions in mm unless otherwise stated

Size of Juni	1	2
Seat height from floor	160 - 570	200 - 570
Lower leg length to footrest	160 - 220	200 - 280
Push handle height	500 - 1000	500 - 1000
Base length and width	650 x 520	650 x 520
Max user weight (kg)	30kg	40kg
Product weight (kg)	10.5kg	10.5kg

Colour	1	2
Red footrest	HL111	HL112
Lime footrest	HL121	HL122
Blue footrest	HL131	HL132
Natural footrest	HL141	HL142
Black footrest	HL151	HL152

Colour Ranges
See page 55 for colour options

Juni extras to help overcome height issues at home, nursery & school

juni extras

Juni Table

The Juni table offers two key benefits; the legs are adjustable so your child can work or play at the correct height and the table folds, which allows for easy storage. Available in a variety of colours this is the perfect companion to your favourite Juni chair.



Juni table technical data

all dimensions in mm unless otherwise stated

Size	1	2
Height	310-450	400-600
Width	700	780
Depth	530	590
Max weight (kg)	60	60
Product weight (kg)	8	10

Colour	Code	
Red top	2411	2412
Lime top	2421	2422
Blue top	2431	2432
Natural top	2441	2442



Juni Boosters

Our Hi Booster is perfect for the breakfast bar or for feeding your child without crouching or kneeling. Our Lo Booster allows for sitting your child at the dinner table or giving your child extra height.

Hi & Lo Boosters come complete with a black 5-point harness and are also available with castors*. The Juni Boosters accommodate Juni chair size 1 and 2 only. Please visit our websites for more details.

Juni Boosters technical data

all dimensions in mm unless otherwise stated

Booster Type	Lo Booster	Hi Booster
Size of chair on booster	1 & 2	1 & 2
Seat height	670-770	870-970
Footprint open	520 x 520	520 x 640
Folded size	520 x 340 x 700	520 x 420 x 930
Max user weight (kg)	40	40
Product weight (kg)	7	8

Colour	Size		Codes	
	Size 1	Size 2	Size 1	Size 2
Red	JB111	JB121	JB112	JB122
Lime	JB211	JB221	JB212	JB222
Blue	JB311	JB321	JB312	JB322
Natural	JB411	JB421	JB412	JB422
Black	JB511	JB521	JB512	JB522



samba

Tailored to special needs

The Samba is a versatile chair; it can cater for a wide array of conditions (from mild to complex) and can have as much or as little posture support as required by your child.

When sitting a child in our chairs we always start at the foundation, this is the pelvis. The Samba's 4-point pelvic strap is a key feature, as it allows us to anchor the pelvis in the correct anterior tilted seated position, this can help with preventing sacral sitting and is so easy to adjust.

The Samba now comes with the new easy to use plastic tray that features on the Asiento.

Promoting postural control

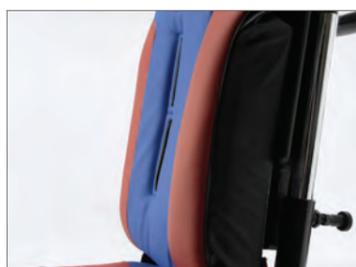
If your child needs a high level of postural control we may recommend the soft cross harness. This harness promotes spine control by stabilising the shoulders, instead of the more traditional approach of using conventional laterals. For greater alignment support the Soft Cross harness can be used in conjunction with the 4-point pelvic strap.

A multi-height solution

The Samba provides an impressive seat height range of 295mm. The seat height ranges from 310mm – 605mm, this makes it an ideal solution for children that study, play and live in a multi-height environment.

Understanding posture

The Samba has an unique approach to managing posture. It does this effectively by using the contours of the seat and backrest, as opposed to hard intervention. The contouring can be tailored to the needs of your child by adding or taking away the foam inserts. The contours in the backrest have a subtle, but effective way of holding your child in a good mid-line position, without the intervention of using fixed laterals.



a versatile seating system with a unique midline support, suitable for mild to complex conditions

Tilt in space

If your child needs to be hoisted, the Samba can be tilted back, this is to enable a safe and controlled transfer, even if your child extends. The tilt in space is easy to operate by using the safety catch and the lever.



Standard key features



Controlled tilt



4 point pelvic strap



Contoured seat



Height adjustable footrest & sandals

Samba technical data

all dimensions in mm unless otherwise stated

Instructional video available online

Size	1	2	3	4
Code	8801	8802	8803	8804
Tilt in space [°]	12 - 25	12 - 25	12 - 25	12 - 25
Seat height	310 - 605	310 - 605	310 - 605	310 - 605
Seat depth	180 - 280	245 - 340	300 - 400	375 - 500
Seat width	300	340	340	390
Lower leg length to footrest	150 - 170	200 - 250	255 - 335	310 - 460
Back angle [°]	6 - 18	6 - 18	6 - 18	6 - 18
Back height	360 - 400	420 - 460	470 - 540	480 - 560
Armrest height ¹	220-320	220-320	220-320	220-320
Armrest angle [°]	39	39	39	39
Armrest height adjustment	90	90	9-	90
Overall chair height ²	670 - 1005	740 - 1060	790 - 1110	910 - 1240
Base length and width	650 x 510	650 x 510	650 x 510	650 x 510
Tray size	580 x 530	625 x 530	625 x 530	675 x 585
Max user weight (kg)	80	80	80	80
Product weight (kg)	31	34	35	38

¹ Measured from the floor

² Measured from the floor to the top edge of the chair back



Colour Ranges
See page 55 for colour options



samba hi-lo

With the addition of the electric hi-lo base, the samba chair reaches new heights and can be easily operated by the user or carer.

Postural support

Samba hi-lo has all of the postural support and customisation options featured on the standard Samba, meaning that each chair can be adjusted to suit the unique needs of the user to help reach an optimal sitting position.

Height

The Samba hi-lo provides an impressive seat height range of 440-645mm on size 1 and 440-640mm on sizes 2-4. This makes it an ideal solution for children and teenagers that study, play and live in multi-height environments.

Usability

The chair's excellent functionality makes it great for the classroom. Using a powerful actuator and user-operated remote control, the Samba hi-lo can be smoothly raised or lowered to suit various activities – improving engagement and inclusivity.

  Colour Ranges
See page 55 for colour options

Samba hi-lo technical data

all dimensions in mm unless otherwise stated

Size	1	2	3	4	5
Code	8811	8812	8813	8814	8815
Tilt in space [°]	15-25	15-25	15-25	15-25	15-25
Seat height	445-645	440-640	440-640	440-640	440-640
Seat depth	180-280	245-340	300-400	375-500	450-600
Seat width	300	345	345	400	450
Lower leg length to footrest	150-170	200-250	255-335	310-460	310-460
Back angle [°]	42887	42887	42887	42887	42887
Back height	365-405	430-470	490-530	490-570	520-600
Armrest height ¹	300 max				
Chair footprint (mm)	715 x 615				
Tray size	580 x 530	625 x 530	625 x 530	625 x 530	625 x 530
Max user weight (kg)	80	80	80	80	80

¹ Measured from the floor

the chair is easily operated making it ideal for the classroom



Instructional video available online

samba optional accessories



Soft cross harness
CODE HN056 - HN059



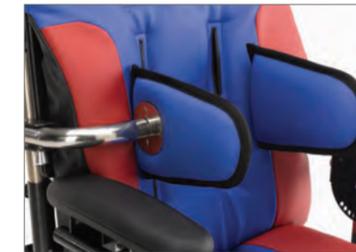
Shoulder harness
CODE HN027 - HN030
Must be used with the mid line support (sheepskin pad removed to connect to harness)



Elbow protectors
CODE EL001
Assists in maintaining elbows in a forward position



Mid line support harness
CODE HN023 - HN026
Comes with sheepskin pad



Swing away lateral supports (pair)¹
CODE HN061 - HN064 (fixed)
CODE HN065 - HN068 (flexi)
Provides extra trunk support



Thigh guides¹
CODE TG004 - TG005
Provides thigh and hip support



Samba style headrest
CODE HT014 - HT015
Provides extra head support
Can be shaped by adjusting the sides
Available in 2 sizes



Rumba style headrest
CODE HT016 - HT017
Provides extra head support
Available in 2 sizes



Flip up footrest¹
CODE FP025 - FP027
Provides foot support and flips up to give clearance for standing transfer
Available for sizes 2, 3 and 4

¹ Must be factory fitted at the time this product is ordered



samba

all optional accessories



	Size 1 Code	Size 2 Code	Size 3 Code	Size 4 Code
Lower leg & seat accessories				
flip up footrest #		FP025	FP026	FP027
thigh guides	TG004	TG004	TG005	TG005
pommel size 1	PL005	PL005	PL005	PL005
pommel size 2	PL006	PL006	PL006	PL006
elbow protractors	EL001	EL001	EL001	EL001
Tray accessories				
suspension rail	SR003	SR004	SR004	SR005
tray grab rail full width	GB004	GB005	GB005	GB006
Back accessories				
high back	BK148	BK149	BK150	BK151
rigid swing away lateral supports (pair)	HN061	HN062	HN063	HN064
flexi swing away lateral supports (pair)	HN065	HN066	HN067	HN068
soft cross harness	HN056	HN057	HN058	HN059
shoulder harness for the mid-line harness	HN027	HN028	HN029	HN030
mid-line support harness with sheepskin pad	HN023	HN024	HN025	HN026
Head supports/accessories				
whitmyer pro series interface plate	WM001	WM001	WM001	WM001
samba headrest size 1	HT014	HT014	HT014	HT014
samba headrest size 2	HT015	HT015	HT015	HT015
rumba style headrest size 1	HT016	HT016	HT016	HT016
rumba style headrest size 2	HT017	HT017	HT017	HT017

The powered Samba chair comes with 5-piece foam roll kit, 4-point midline pelvic strap, tray, ferndate style sandals, footrest and powered hi-low chassis.

Must be factory fitted at the time product is ordered



strato

Meeting your child's needs

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

Space Saving

Strato has been designed with a slim line 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.

Taking a different angle

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

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.

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

Pauline M Pope FCSP MSc BA SRP



Pictured: child using a Strato on the new electric hi-lo base



Colour Ranges
See page 55 for colour options



Standard key features



Picture shows size 2 in fizzy lime



Pelvic strap



Contoured tilting seat



Height adjustable footrest
Size 1 & 2 only



Personal pocket

Colours

The standard base is available in the following colour options:

- Fizzy Lime - sizes 1 & 2
- Black - sizes +2, -3, 3, 4 & 5

The seat is now available in:

- Lime
- Red
- Blue
- Black

Strato Technical data

all dimensions in mm unless otherwise stated

Size	1	2	+2	-3	3	4	5
Code (standard)	10041	10042	10243	10343	10043	10044	10045
Electric hi-lo	N/A	N/A	N/A	N/A	10143	10144	10145
Seat depth	220	260	260	300	300	350	400
Seat width	250	290	290	370	370	420	450
Seat height	270 - 400	270 - 400	335 - 435	335 - 435	385 - 525	385 - 525	465 - 635
Seat height (on electric hi-lo)	N/A	N/A	N/A	N/A	410 - 658	410 - 658	410 - 658
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	270 - 350	330 - 420	400 - 500
Footprint	w400 - l490	w400 - l490	w550 - l650	w550 - l650	w550 - l650	w550 - l650	w670 - l660
Max user weight (kg)	40	40	80	80	80	80	90
Product weight (kg)	13	13.5	21.5	21.5	21.5	22	23

Instructional video available online

strato

optional accessories



Footrest

(only for sizes 1 & 2)
CODE FR042
Provides additional foot support



Flip up 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

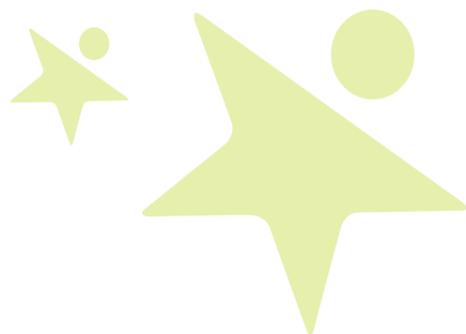


Handy hooks

CODE MY002
Ideal for hanging small items

strato

all optional accessories

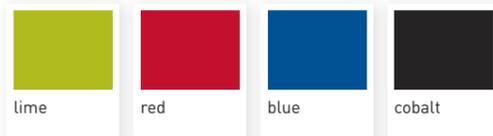


Accessories	Size 1 Code	Size 2 Code	Size 3 Code	Size 4 Code	Size 5 Code
user operated brakes #			UOB001	UOB001	UOB001
footrest	FR042	FR042	FR043	FR144	FR145
4 point pelvic dynamic strap	ST050	ST050	ST051	ST051	ST052
thigh guides	TG006	TG006	TG007	TG007	TG008
back with laterals	BK301	BK301	BK302	BK302	BK302
adjustable armrests (pair)	AR001	AR001	AR002	AR002	AR002
personal pocket	MY001	MY001	MY001	MY001	MY001
extension handle	PH027	PH027			
handy hooks	MY002	MY002	MY002	MY002	MY002
non tamper kit	AT001	AT001	AT002	AT002	AT002

Strato comes with pelvic strap, adjustable armrest and footrest. Sizes 1 & 2 come with additional handy hook, extension handle, personal pocket and fixed front castors as standard. Sizes 1 & 2 are available in fizzy lime and sizes +2, -3, 3, 4, 5 are available in black.

Must be factory fitted at the time the chair is ordered.

Strato Colour Range



zoomi/+

Zoomi seating system has been designed to grow with your child from 4mths to young adults

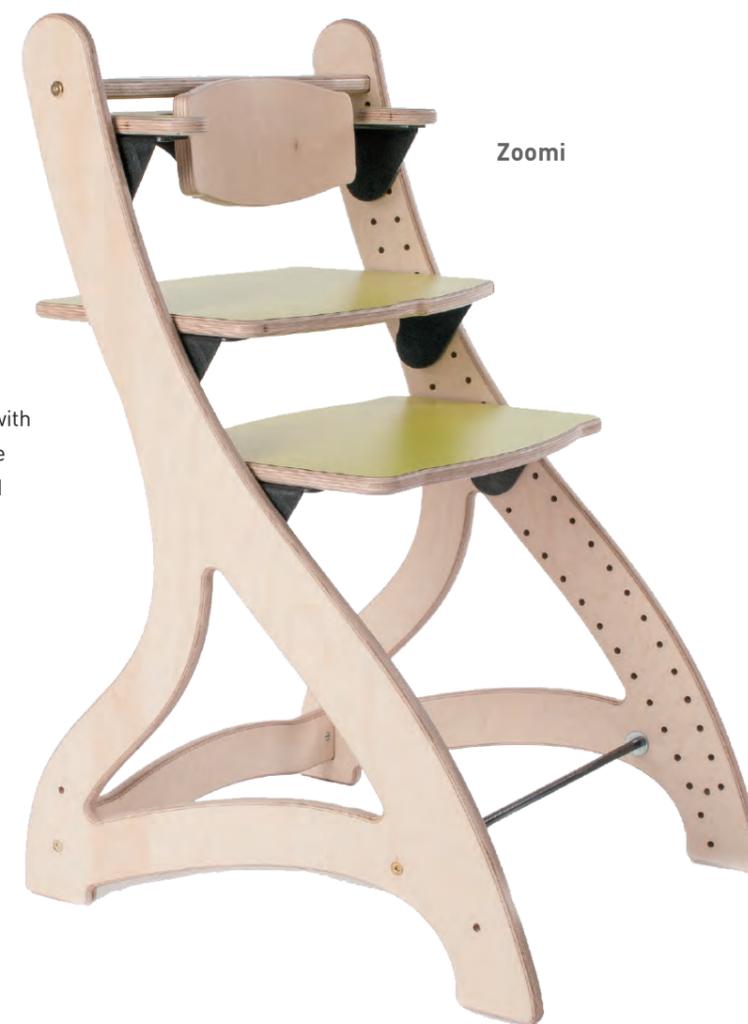
Perfectly customisable

With multiple options to cater for a variety of users, Zoomi can be uniquely configured to meet the needs of your child. We have put together 2 simple options:

- Standard Zoomi
- Zoomi +

Our standard Zoomi

The standard Zoomi is ideally suited to the classroom and home. Both the seat and footrest can be easily adjusted to the appropriate height and depth, allowing the chair to accommodate your child's needs as they grow. Also comes with lapstrap.



Zoomi +

Following collaboration with a number of therapists, we developed Zoomi +. Complete with low back padded cover, armrest, quick release tray, 5-point harness, flat padded seat, slotted footrest and mobile skis, it offers the ideal solution for children who require a little extra postural support and ideal for home use.

Benefits of Zoomi

- Economical seating solution
- Grows with your child
- Highly adjustable
- Tailored to the needs of your child
- Contemporary design
- Easy to clean
- Stable base with slimline footprint
- Can be used at home and in school
- Available in 3 vibrant colours



customisable
one size fits all

 buy online



Zoomi +

**Standard key features
Zoomi +**



Quick release tray



5 Point harness



Padded seat



Mobile skis

**zoomi/+
optional accessories**



Thigh guides¹

CODE TG010 - TG012
Provides thigh and hip support
Can't be used with the contoured seat



Child surround¹

CODE SU001 - SU003
Converts the chair into a high chair
Provides safety & support



Armrest¹

CODE AR017 - AR019
Provides arm support
Used for the Quick release tray



Mobile skis¹

CODE SK105 - SK107
Easy to move



Slotted footboard¹

CODE FB027 - FB029
Can be used with sandals



Transfer step¹

CODE TS001 - TS003
Facilitates standing transfer



Low padded backrest¹

CODE BK188 - BK190
Gives higher levels of comfort



High padded backrest¹

CODE BK191 - BK193
Gives higher levels of comfort



Contoured padded seat¹

CODE SE054 - SE056
Promotes better posture
Gives higher levels of comfort

¹ Codes vary depending on the colour

Zoomi technical data

all dimensions in mm unless otherwise stated

Zoomi		
Height range	110 - 615	
Width	450	
Depth	550	
Back height	260	
Back angle [°]	95/100/105	
Frame height	810	
Max user weight (kg)	85	
Product weight (kg)	16	

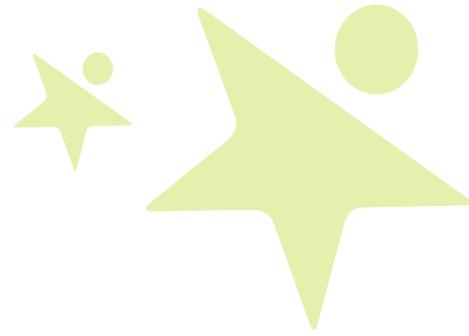
Colour	Zoomi standard	Zoomi +
Red	13011	13012
Lime	13021	13022
Blue	13031	13032

Instructional video available online



zoomi/+

all optional accessories



Accessories	Zoomi Code	Zoomi+ Code
mobile skis - red	SK105	
mobile skis - lime	SK106	
mobile skis - blue	SK107	
slotted footboard - red	FB027	
slotted footboard - lime	FB028	
slotted footboard - blue	FB029	
transfer step - red	TS001	TS001
transfer step - lime	TS002	TS002
transfer step - blue	TS003	TS003
flat padded seat - red	SE051	
flat padded seat - lime	SE052	
flat padded seat - blue	SE053	
contoured padded seat - red	SE054	SE054
contoured padded seat - lime	SE055	SE055
contoured padded seat - blue	SE056	SE056
pommel - red	PL032	PL032
pommel - lime	PL033	PL033
pommel - blue	PL034	PL034
thigh guides - red	TG010**	TG010
thigh guides - lime	TG011**	TG011
thigh guides - blue	TG012**	TG012
child surround - red	SU001	SU001
child surround - lime	SU002	SU002
child surround - blue	SU003	SU003
high padded backrest - red	BK191	BK191
high padded backrest - lime	BK192	BK192
high padded backrest - blue	BK193	BK193
low padded backrest - red	BK188	
low padded backrest - lime	BK189	
low padded backrest - blue	BK190	
armrest - red	AR017	
armrest - lime	AR018	
quick release tray - white	TR104*	

* Quick release tray must be used with the Armrest accessory
 ** Thigh Guide can only be used with Flat Padded Seat

Harnesses	Size 1 Code	Size 2 Code	Size 3 Code	Size 4 Code
5-point harness	HN228	HN228	HN228	HN228
4-point harness - red	HN211	HN212	HN213	HN214
4-point harness - lime	HN221	HN222	HN223	HN224
4-point harness - blue	HN231	HN232	HN233	HN234

Standard Zoomi

- Frame Low backrest
- Flat laminated seat
- Laminated footboard
- Lap strap

Zoomi +

- Frame
- Low padded backrest
- Armrest
- Quick release tray
- 5-point harness
- Flat padded seat
- Slotted footboard
- Mobile skis



4-point harness

Provides extra trunk support

helping children shine



Zoomi

harnesses

Added support

All of our harnesses provide additional support to give your child maximum benefit from their chosen equipment.

Easy to adjust

Our harnesses can be easily adjusted to accommodate your child's needs and growth.

Postural benefits

The harness helps to maintain postural alignment in the upper body, which helps to promote functions in the upper limbs.

samba and hardrock harnesses

A choice of harnesses to ensure that your child maintains postural alignment.



Soft cross harness
CODE HN056 – HN059



Shoulder harness for the mid-line harness
CODE HN027 – HN030



Mid-line support harness with sheepskin pad
CODE HN023 – HN026

heathfield, brookfield and combi harnesses



Teenage harness
CODE HN051 – HN052
Available in 2 sizes



Jacket (padded with zip)
CODE HN042 – HN044
Available in 3 sizes



Butterfly harness
CODE HN049
Available in 1 size



4-point harness
CODE HN001 – HN004
Available in 4 sizes for the Heathfield and Combi
CODE HN002 – HN004
Available in 3 sizes for Brookfield



Bib harness (padded)
CODE HN045 – HN047
Available in 3 sizes



Waistcoat harness
CODE HN009 – HN011 (Heathfield/Brookfield)
CODE HN053 – HN055
Available in 3 sizes



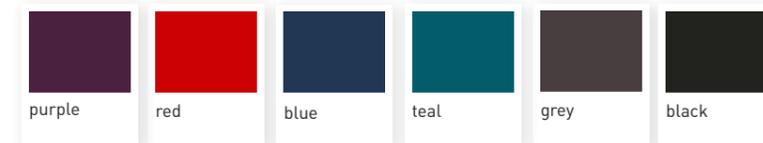
Groin harness
CODE HN039 – HN041
Available in 3 sizes

colours



bright and colourful

New Deluxe Colour Range



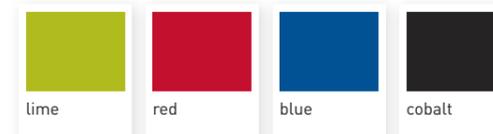
Our Deluxe range can be used on most products

Just Colour Range - Vinyl



Just Colour range can be used on most products

Juni & Strato Colour Range



These colours can be used on the juni, zoomi and zoomi +

Colours are a guide only and may vary due to limitations of the print process. Material samples are available upon request. Colour range may change without prior notice, we try to colour match where possible.



seating standing toileting bathing changing showering desks tables
sleeping therapy sensory moving handling

a helping hand around the World



always here to help

UK Contact Details:

telephone

+44 (0)1626 835552

email

info@smirthwaite.co.uk

website

www.smirthwaite.co.uk

Smirthwaite Ltd

16 Wentworth Road, Heathfield,
Newton Abbot, Devon TQ12 6TL



Smirthwaite reserves the right to modify product specifications at anytime without prior notification.
All measurements are approximations and can vary depending on the wood and materials used.
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