



R82[®]

R82 x:panda shape

Designed to fit the individual needs of your child

Designed to fit the individual needs

The x:panda shape is created to offer the best seat from where your child can live their lives to the fullest. It is designed to change shape as your child develops and can be adjusted in seat width and depth, and back width and height to assure a tailored fit with a high level of comfort. That way, it always creates a stable seat from where your child can interact and participate in life as independently as possible.



Unique dynamic back

The x:panda shape includes the unique dynamic back feature. The resistance force remains constant as the back is reclined. With adjustable dynamic it is possible to alter the resistance daily or as the child grows depending on the individual needs.

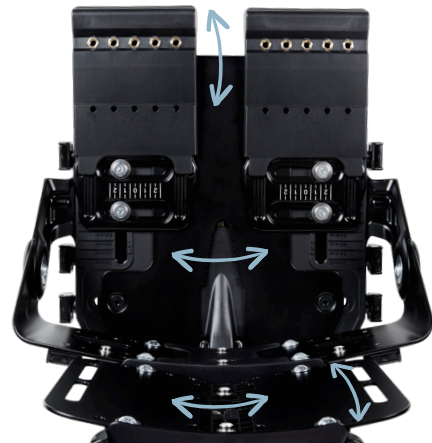
The x:panda shape is developed with particular attention to the articulation of the back support relative to the seat. The goal being to create a seating system that moves in harmony with the body. The dynamic back allows a child to extend and push backwards with right amount of resistance and then regain the original seating position.



Built-in-growth

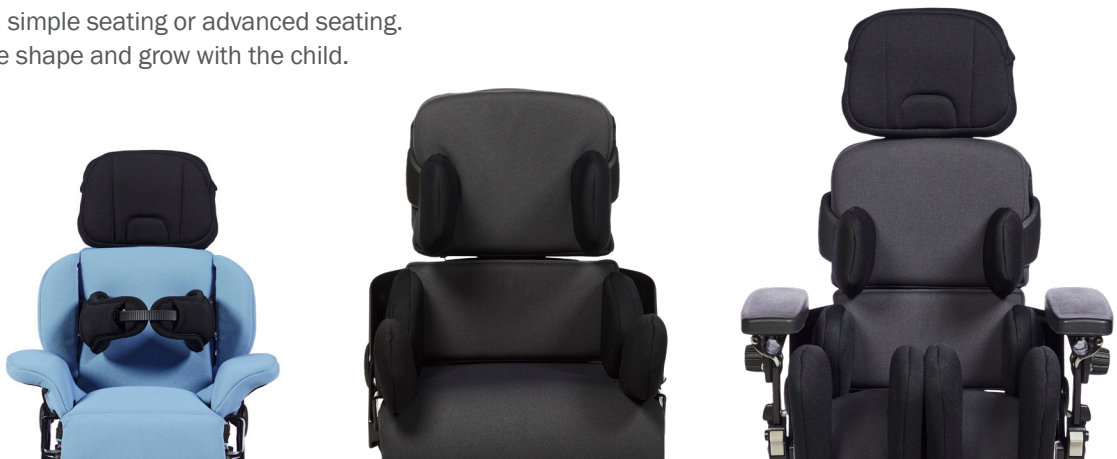
The multi-adjustability and growth features of the seating system makes it possible to individually adjust the leg supports, adjust back height, adjust seat width and depth to accommodate growth.

The x:panda shape is highly configurable and provides tailored support to fit the individual needs. It can accommodate very complex seating positions with a high level of advanced and adjustable supports combined with adjustable dynamic back support; it can be a simple activity seat, and it can be everything else in between.



Infant, simple or advanced seating

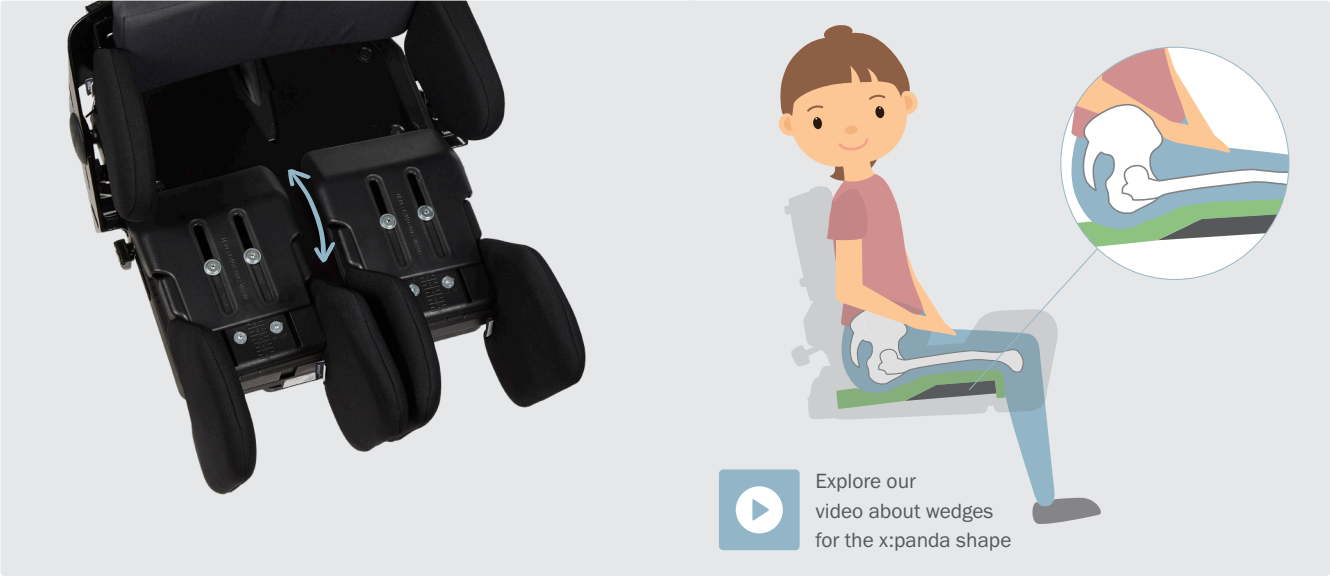
The x:panda shape seat base is the fundament for building your infant seating, simple seating or advanced seating. Designed to change shape and grow with the child.



Seat pit

Seat wedges create a gentle contour in the seat and enhance function and pressure distribution by accommodating the ischial tuberosities. The wedges increase the contact area between the user and the cushion, providing pelvis stability and control through

optimal positioning, and preventing the pelvis from rolling backwards. The wedges are adjustable in length to accommodate the needs of a growing child. Only available for advanced seating.

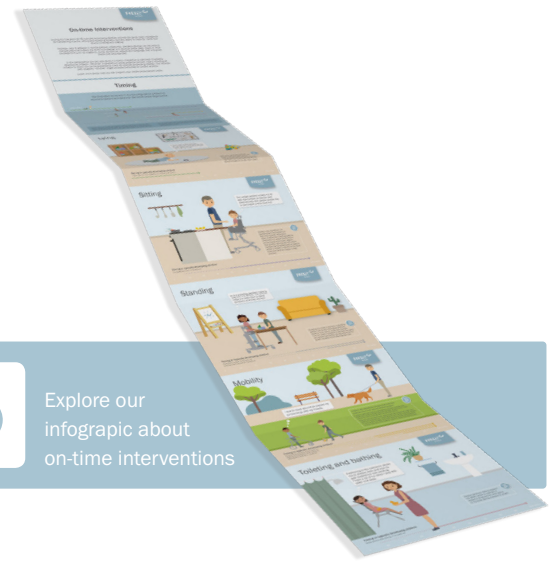


Supporting early intervention

The infant seat provides supported seating for infants and thereby presents the opportunity for early intervention and facilitation of the child's participation and social interaction with parents, carers, and the environment.

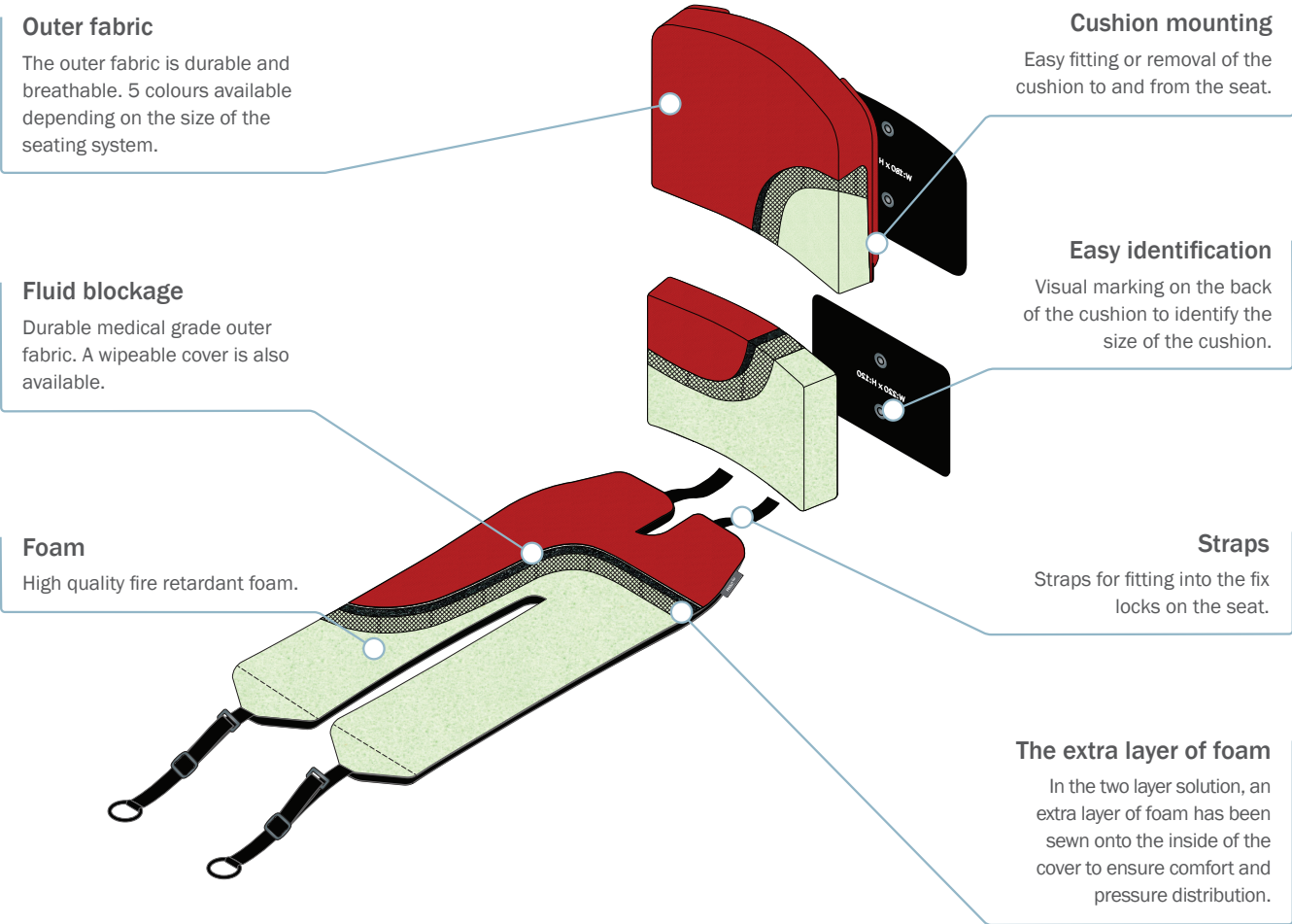
This seating system has been designed to provide a comfortable, secure and snug fit for even the smallest children. The seating system and the available accessories can be adjusted and support the needed position.

Assistive devices like the x:panda shape, can be used to support and allow the child to challenge and develop their cognitive, social, emotional, speech and language, fine and gross motor skill development.

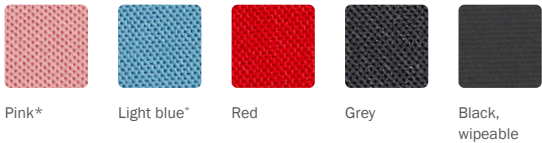


Layers of comfort

The cushions consist of two layers of foam: foam in the cushion itself, as well as an extra layer of foam sewn onto the cover. This helps improve pressure distribution and improves comfort for the user.



Cushion colour back and seat



*Only available for infant seating

Cushion colour accessories



Product highlights

For most children and youngsters, a good comfortable seating position can have a positive impact on muscle tone and facilitates the child's ability to perform movements with their upper extremities and head. A range of different features and functions have been developed to create the best possible adaptable sitting position according to individual users' seating needs.

Head support

A wide selection of head supports including a new 3D-fitting and a comfortable curved cushion. Provides many opportunities for individual support when resting or active.

Fixed or swing-away side supports

The swing-away or fixed side supports are chosen based on the child's trunk control and their ability to perform arm movements.

Cushions and covers

Comfortable cushions with durable covers for seat- and back cushions, side supports, hip supports and knee supports.

Adjustable seat wedges

The wedges increase the contact area between the user and the cushion, providing pelvis stability and control through optimal positioning, and preventing the pelvis from rolling backwards.

Frames

The x:panda shape fits on a variety of frames for indoor or outdoor use.

Vests & belts

The many fix locks on the back and seat of the x:panda make it possible to mount vests and belts.

Arm support

The click and remove snap system enables one to easily fit and remove the arm support. The markings help ensure the arm support are repositioned at the same height after removing them. Covers can be added to the arm support.

Hip and pelvis supports

Creates a supporting surface that will prevent sideways movement in the seat and reduce the tendency for the pelvis to tilt sideways. Both hip and pelvis support can be adjusted when the user is positioned in the seat.

Inner and outer knee supports

Provides stability for the lower limbs and prevents hip adduction by supporting the lower part of the thigh, the inner knee, and the upper part of the lower leg.

Foot supports

There are a number of different foot supports that can be mounted on the frames used for the x:panda shape.



Go to video playlist with the x:panda shape



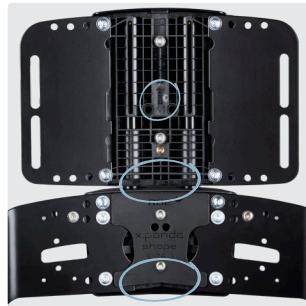
Visual markings

The x:panda shape can accommodate complex requirements and provide the child with a reliable and durable positioning. For easier use and recognition for parents, caregivers and specialists, x:panda shape has visual markings on the outer and inner surface of the seating system.



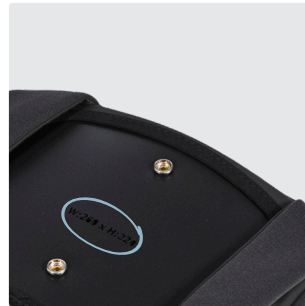
Back support outer surface

These visual markings can be used to identify where to adjust the back recline, back height and the height of the head support.



Back support inner surface

These visual markings help identify the back support size and where to adjust the back width and the height of the upper back. These visual markings help identify the height of the upper back and the width of the lower back.



Size indication on cushion

Visual marking on the back of the cushion to identify the size of the cushion which corresponds to the size of the back of the seating system.



Lock for transportation

Easy identification of the lock of dynamic, which is required if the seat is used for transportation in motor vehicles.



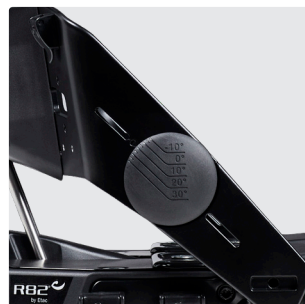
Seat surface

Easy identification of the depth measure setting and the width of the seat base.



Advanced seat plates

Visual markings for the position of the advanced seat plates and the position of the inner and outer knee supports.



Back support recline

Easy identification of the angle on the back recline functionality.



Strength of dynamic back

Adjustable dynamic make it possible to adjust the resistance in the dynamic back recline functionality.

Cleaning and maintenance

The usage, cleaning and maintenance of the x:panda shape is kept simple and easy, providing parents and caregivers more time to engage in more interesting activities. The covers can be easily removed for washing.



[Explore our cleaning guide for the x:panda shape](#)

Measurements

		Infant	1	2	3
	Effective seat width	220 mm	220/260/300 mm	280/320/360/400 mm	380/420/460/500 mm
	Effective seat depth	120-160 mm	160-320 mm	240-420 mm	350-550 mm
	Backrest height	270-360 mm	280-370/320-420/ 360-470mm	340-440/380-490/ 430-560 mm	420-530/470-600/ 540-690 mm
	Max user mass	35 kg	35 kg	65 kg	90 kg
	Max user mass in transportation	35 kg	35 kg	65 kg	90 kg
	Backrest angle	-10° - 30°	-10° - 30°	-10° - 30°	-10° - 30°
	Back width, top of backrest	190 mm	180/220/260 /300/340 mm	180/220/260 /300/340/380 mm	220/260/300 /340/380/420 mm
	Overall width	240 mm	300/400/500 mm	350/460/560/660 mm	600/700/740/780 mm
	Mass device	6 kg	6,5 kg	11 kg	14 kg

Measurements taken with both legs in max abduction. Size 1-3 measurements are based on Advanced seating. Further measurements at our website

Further measurements
can be found online



A range of stable bases for the individual needs

The x:panda shape creates a stable base consisting of the pelvis, thighs and feet, on which the trunk, shoulder and head balance. This allows for movements of the head, arms and hands. It can accommodate complex requirements and provide the child with a reliable and

durable positioning. Furthermore, the adjustments are intuitive and reasonably easy to do. Also, depending on size, it can be mounted on a number of frames such as the Multi Frame, Combi frame and the frames listed below.



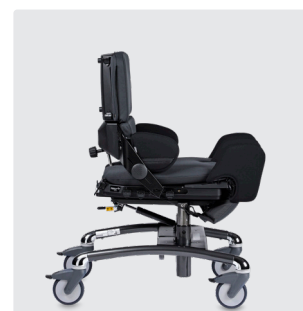
High-low:xo indoor and outdoor frames



Stingray Frame



Combi Frame:x, Multi Frame:x & Multi Frame wheelchair frames



Strong Base

Accessories



Head supports
See accessories category



Infant side support belt incl. covers
905028-xx



Push handle for upper back
90507x



Canopy
87401x0
Requires canopy brackets



Adjustable or fixed upper arm supports
9050xx-xx



Fixed or swing-away side supports
See accessories category



Holder for remote control, upper back or arm support
905030/905030-x



Vest and belts
See accessories category



Brackets for strap guidance, wider
905058



Brackets for strap guidance, higher
8910260
Requires 905068



Therapy kit tubes and spacer block with cushion and cover
905059/90301x-xx



Dynamic back recline module
90515x



Soft tray for infant seating
905066-70



Tray
See accessories category



Grip handle for tray
8910750



Toy bar
8910740



Pelvis supports
90504x-xx



Hip supports
90504x-xx



Inner and outer knee supports
9050xx-xx



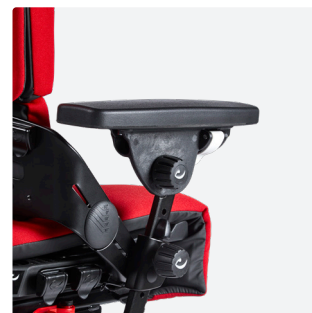
Pommel
9050xx-xx



Flip down outer knee support
90501x-xx
For size 2 and 3 advanced seating



Seat wedges
90505x



Arm supports and daily adjustment kit
891061x-xx/90501x-xx/8910615-11



Bracket for communication aid
905033-x

For more accessories - visit our website



Etac is a world-leading developer of innovative assistive devices and patient handling equipment. Since 1973, we have been committed to improving quality of life for the individual, family members and caregivers.

For the products' intended purpose and latest information, please visit www.etac.com

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