

CUSHIONS

POSITIONING



Physipro™ Cushions

Custom Designs

Postural Components

Covers

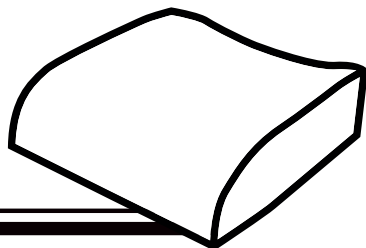
Bed Positioning



PHYSIPRO®
Seating and mobility solutions

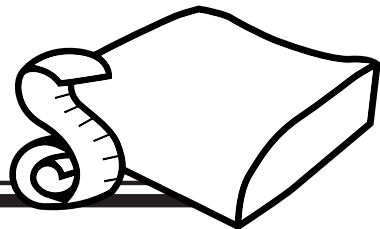
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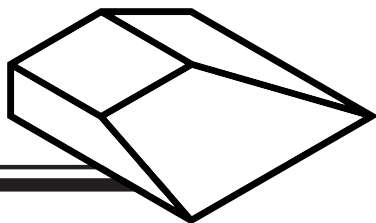
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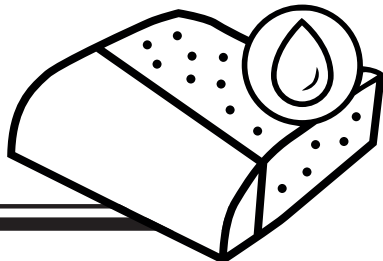
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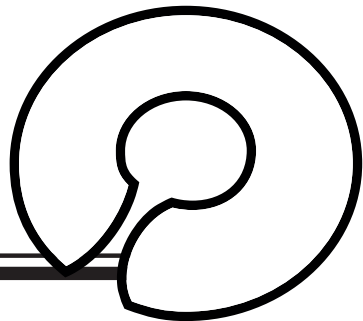
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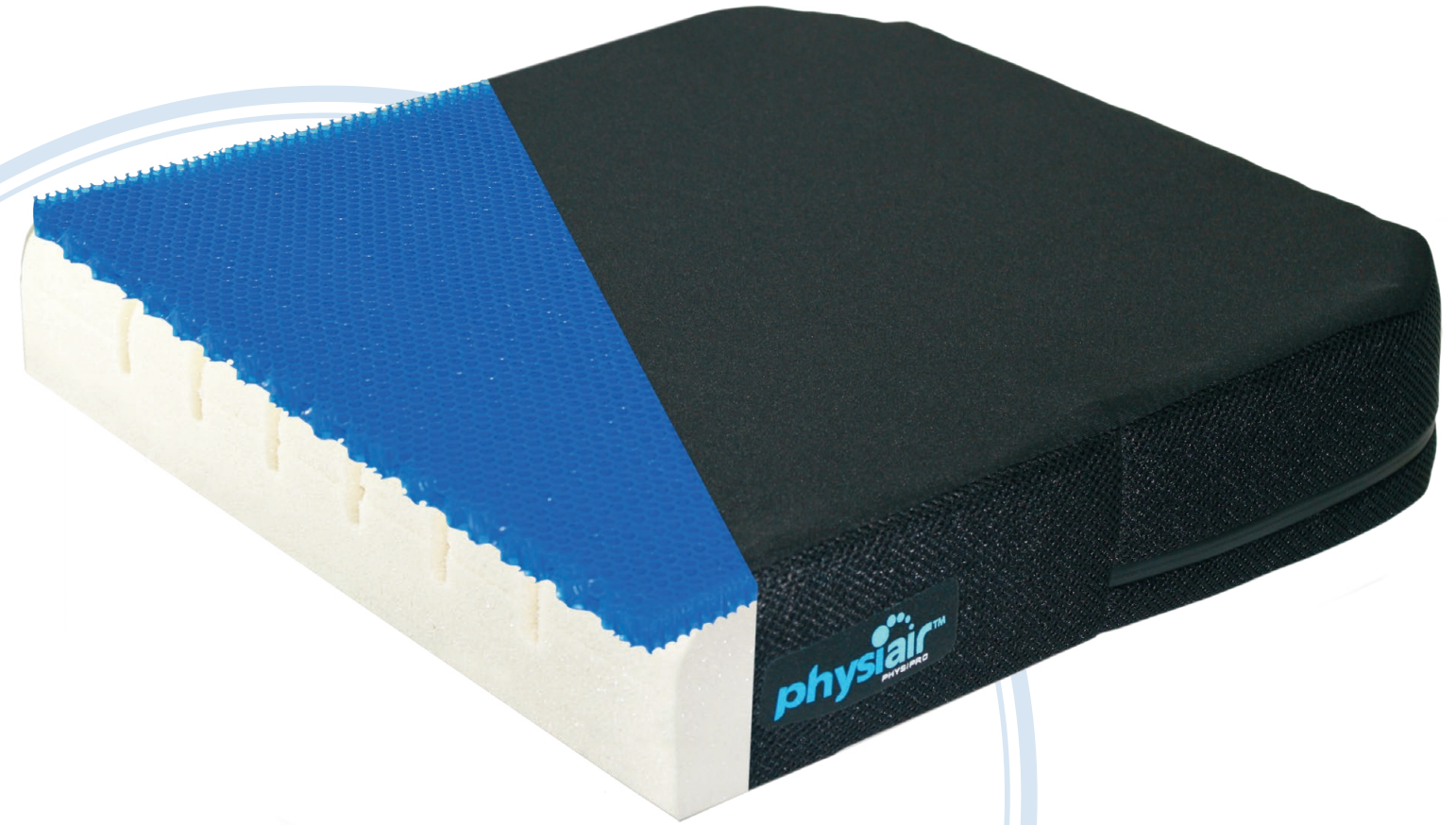


COVERS

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BED POSITIONING



PHYSIPRO™ CUSHIONS



The Brio™ cushion facilitates corporal alignment and can accommodate different postural conditions. Designed to provide comfort to individuals who require moderate postural support. Light weight and with a slimline profile, The Brio™ encourages natural body alignment.

SPECIFICATIONS

Starting Retail Price	\$315
Product Code	S2950-...
Product Type	Foam Cushion
Width	14" to 21"
Depth	14" to 21"
Thickness	2 ½"
Weight	2,5 lb (16" x 18" - 2 ½")
Weight Capacity	14" to 18" width: 200 lb 19" to 21" width: 300 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty

COMPOSITION

Foam Base	Urethane
Foam Insert	Memory Foam
Installation Choice	Flat or Sling (ABS rigidizer available)

NON-STANDARD OPTIONS

Installation Choice	Built-In of 1", 1 ½" or 2"
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COVERS

Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover



PREVENTS SLIDING



LESION PREVENTION



REDUCES PRESSURE on bony prominence (ischium and coccyx)

STABILITY AND ALIGNMENT

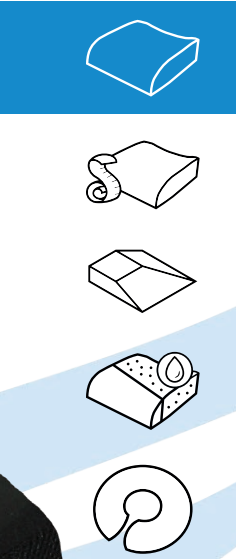
The Brio's™ anatomical shapes promote lower limb and pelvic alignment, which contributes to the prevention of sliding.



Memory Foam

The pelvic contact area of the Brio™ features an additional layer of memory foam to help reduces pressure on the ischial tuberosities by redistributing pressure towards the muscles of the anterior thigh.

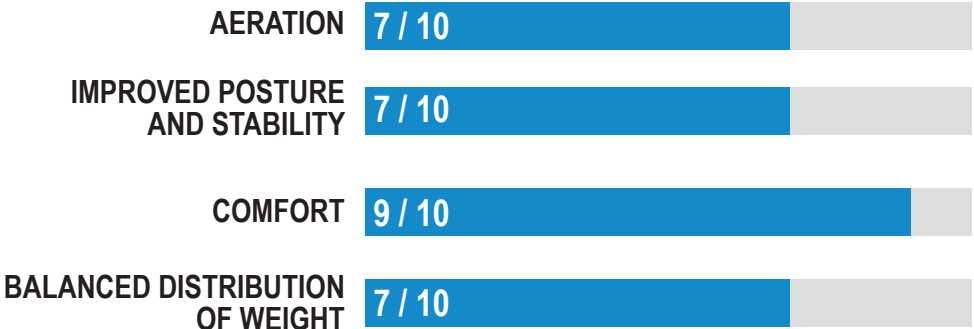
PROTECTION OF SENSITIVE SKIN





The C3S™ is composed of multiple layers of comfort and dispersion foams for immediate and long-term wellbeing. The order and composition of these superimposed layers of foams are the primary factor for the comfort provided by the C3S™.

SPECIFICATIONS	
Starting Retail Price	\$397
Product Code	S2985-...
Product Type	Foam Cushion
Width	14" to 26"
Depth	14" to 22"
Thickness	3"
Weight	4,0 lb (16" x 18" - 3")
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty
COMPOSITION	
Foam Base	Plastazote, Memory Foam and Latex
Finition Foam	Viscose
Installation Choice	Flat or Sling (ABS rigidizer available)
NON-STANDARD OPTIONS	
Installation Choice	Built-In of 1", 1 ½" or 2"
Customized Shape	Anatomic, Hemiplegic, Contoured Depth, Front Wedge, Rounded Front, Low Profile and Recessed Sacral.
Postural Components	Anti-Thrust Wedge, Anti-Sling Wedge, Pelvic Obliquity Wedge, Medial Thigh Abductor, Lateral Thigh Support and Lateral Pelvic Support.
COVERS	
Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover



LESION PREVENTION



REDUCES PRESSURE on bony prominence (ischium and coccyx)

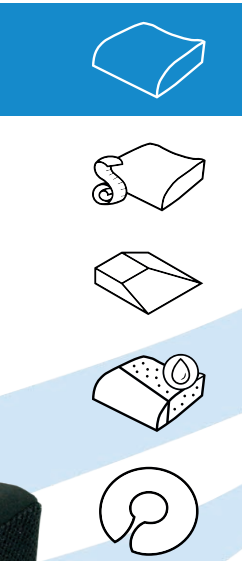
Viscoelastic Foam

Comfort Foam

Dispersion Foam

The CS3™ provides an enhanced level of protection to areas at risk of developing pressure sores. Consisting of three layers, a high-quality latex foam is sandwiched between a lower layer of low resilience dispersion foam and a top layer of viscoelastic, this combination ensures that the CS3™ comfortably conforms to the shape of the body.

OPTIMAL COMFORT





The Contour Insert™ is composed of a firm urethane base which features a cut-out in the pelvic loading area, that allows you to customize the cushion in order to obtain the best level of skin protection. Particularly useful in cases of progressive diseases, the Contour Insert™ can be fitted with a variety of inserts.

SPECIFICATIONS

Starting Retail Price	\$1020
Product Code	S2361-... (2" thick) S2366-... (3" thick) S2371-... (4" thick)
Funding Information	Standard: SE0001610 Bariatric Size: SE0001611
Product Type	Foam Cushion
Width	14" to 24"
Depth	14" to 24"
Thickness	2", 3" or 4"
Weight	2,5 lb (16" x 18" - 3" - with Memory Foam and Urethane insert) 4,0 lb (16" x 18" - 3" - with Cube Gel insert)
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty

COMPOSITION

Foam Base	Urethane
Installation Choice	Flat or Sling (ABS rigidizer available)

NON-STANDARD OPTIONS

Insert at basin level	Air cell insert, Cubed Gel, Pebble Gel, Memory Foam and Urethane or Temper Foam (T36 and T38)
Installation Choice	Built-In of 1", 1 ½" or 2"
Customized Shape	Anatomic, Hemiplegic, Contoured Depth, Front Wedge and Low Profile.
Postural Components	Anti-Thrust Wedge, Anti-Sling Wedge, Pelvic Obliquity Wedge, Medial Thigh Abductor, Lateral Thigh Support and Lateral Pelvic Support.

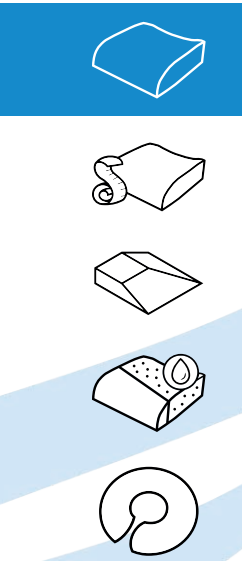
COVERS

Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover



A WIDE SELECTION OF INSERTS

The idea behind the Contour Insert™ was to accommodate persons with a postural degenerative condition. A wide selection of inserts ensures that the need for additional comfort can be provided to better accommodate the user's changing requirements.



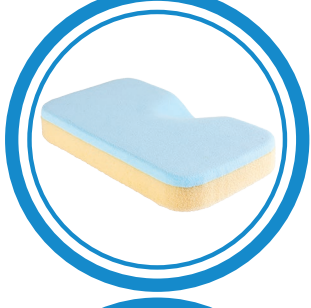
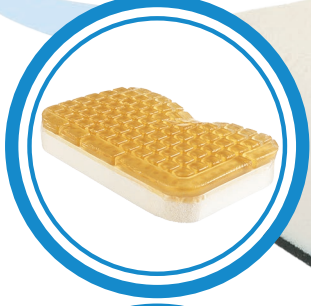
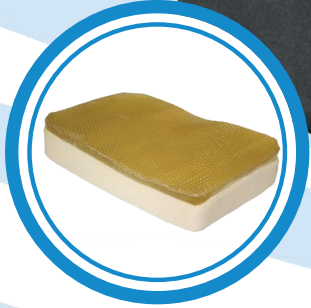
REDUCES FRICTION AND SHEARING



LESION PREVENTION



REDUCES PRESSURE on bony prominence (ischium and coccyx)

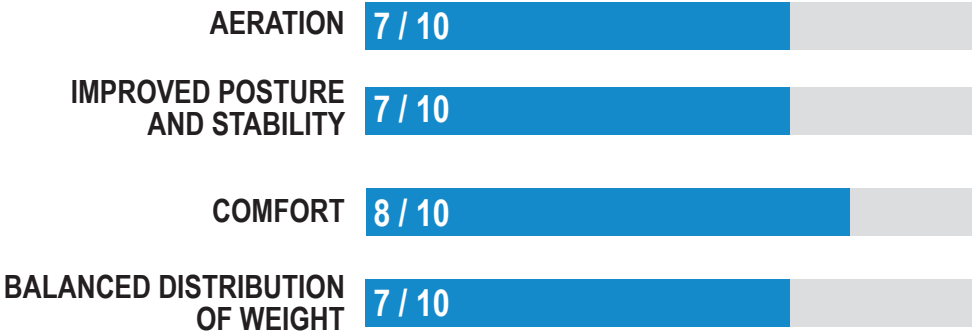


High Performance Urethane



The Ellipse™ is a high-quality cushion conceived to provide increased postural stability and to evenly distribute pressure over the entire seating surface.

SPECIFICATIONS	
Starting Retail Price	\$400
Product Code	S2991-...
Product Type	Foam Cushion
Width	14" to 26"
Depth	14" to 22"
Thickness	2 ½"
Weight	3,0 lb (16" x 18" - 2 ½")
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty
COMPOSITION	
Foam Base	Urethane and Memory Foam
Installation Choice	Flat or Sling (ABS rigidizer available)
NON-STANDARD OPTIONS	
Finition Gel	Flat ½"
Installation Choice	Built-In of 1", 1 ½" or 2"
COVERS	
Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover



DIMINUTION OF FRICTION AND SHEARING



LESION PREVENTION



SHOCK AND VIBRATION ABSORPTION



PREVENTS SLIDING

ANATOMICAL SHAPE

The anatomical shape of the Ellipse™ is covered with a layer of dispersion foam to provide stability and comfort. A top layer of polymer can be added to provide a deeper immersion of bony prominence and greater skin protection.



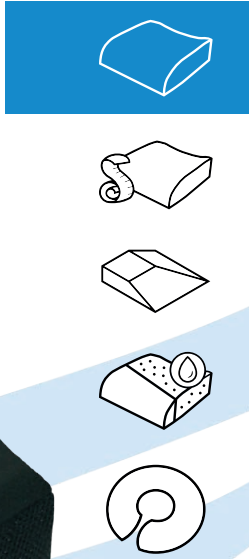
Dispersion Foam

Comfort Foam

Flat Polymer

Designed to efficiently distribute pressure over the entire cushion surface, The Ellipses™ provides a deeper immersion to better envelop the ischial tuberosities. To maximise comfort, a gel top layer can be added, as an option.

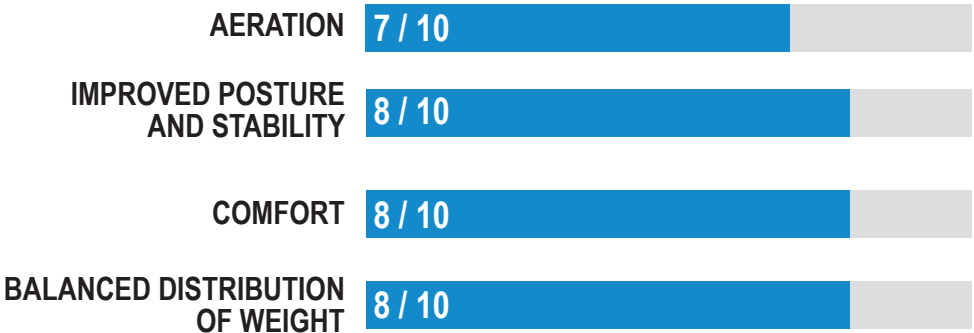
OPTIMAL IMMERSION





The LXA™ was created to provide skin protection for persons with epidermal thinning, due to muscle weakness in the gluteus maximus. The cubed design of the gel cells reduces the effects of shearing and improves airflow.

SPECIFICATIONS	
Starting Retail Price	\$680
Product Code	S2455-...
Product Type	Foam and Gel Cushion
Width	14" to 26"
Depth	14" to 22"
Thickness	2", 2 ½", 3", 3 ½", 4" or 4 ½"
Weight	6,5 lb (16" x 18" - 3")
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty
COMPOSITION	
Foam Base	Urethane
Gel Plate	Cubed Gel
Installation Choice	Flat or Sling (ABS rigidizer available)
NON-STANDARD OPTIONS	
Installation Choice	Flat or Sling (ABS rigidizer available)
Customized Shape	Anatomic, Hemiplegic, Contoured Depth, Front Wedge , Low Profile and Rounded Front.
Postural Components	Anti-Thrust Wedge, Anti-Sling Wedge, Pelvic Obliquity Wedge and Removable Lateral Pelvic Support.
COVERS	
Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover



REDUCES FRICTION AND SHEARING



LESION PREVENTION



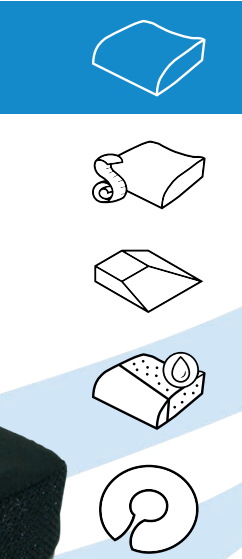
SHOCK AND VIBRATION ABSORPTION



BETTER MOISTURE CONTROL



EASY MAINTENANCE





The Physiair™ cushion offers numerous postural benefits, made with a high resilience polyurethane foam and a Stimulite® honeycomb sheet.

SPECIFICATIONS

Starting Retail Price	\$745
Product Code	S5000-...
Funding Information	Standard: SE0001612 Bariatric Size: SE0001613
Product Type	Foam and Honeycomb sheet Cushion
Width	14" to 24"
Depth	14" to 22"
Thickness	2 ½", 3", 3 ½" or 4"
Weight	2,5 lb (16" x 18" - 3")
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty

COMPOSITION

Foam Base	Urethane
Honeycomb Sheet	Stimulite®
Installation Choice	Flat or Sling (ABS rigidizer available)

NON-STANDARD OPTIONS

Foam Base	Urethane density 60 or 75
Installation Choice	Built-In of 1", 1 ½" or 2"

COVERS

Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover

AERATION 10 / 10

IMPROVED POSTURE AND STABILITY 8 / 10

COMFORT 9 / 10

BALANCED DISTRIBUTION OF WEIGHT 9 / 10



INCREASES SKIN BLOOD FLOW



BETTER MOISTURE CONTROL AND REDUCES TRANSPIRATION



SHOCK AND VIBRATION ABSORPTION

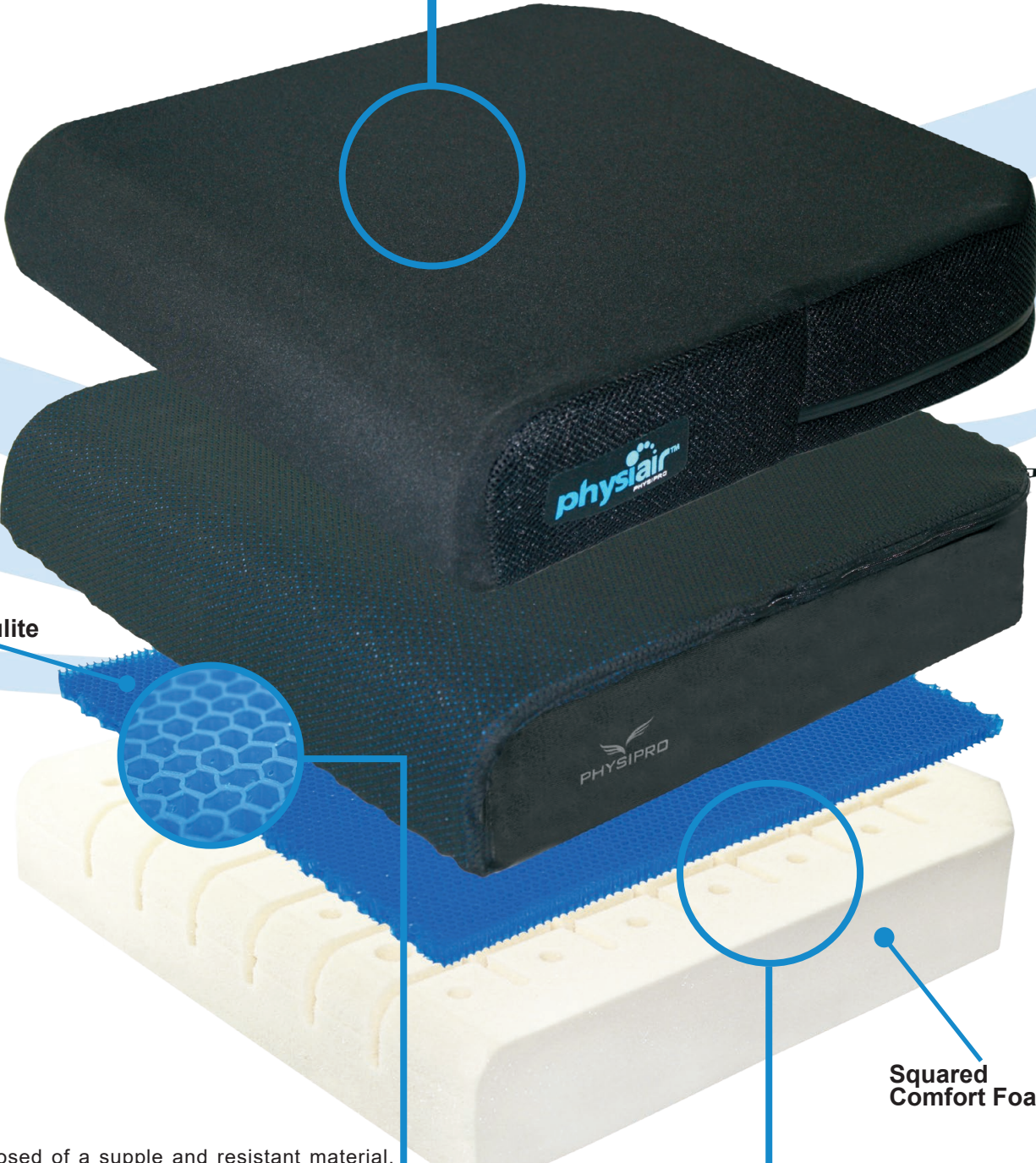
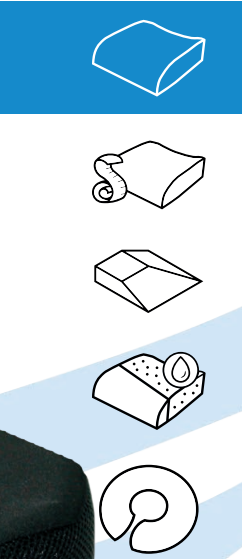


EASY MAINTENANCE

Stimulite

OPTIMIZED AIR-FLOW

The air cells of the Stimulite® honeycomb sheet allows air to flow inside the cushion in every direction simultaneously.



Composed of a supple and resistant material, the Stimulite® sheet adapts to the anatomy of the user and stabilizes the pelvic girdle to promote a better postural balance.

SKIN PROTECTION

The firm polyurethane injected foam base is grooved and perforated to maximize immersion of the pelvic contact area. The Physiair™ offers functional stability and ensure a controlled distribution of pressure around areas at risk of developing pressure sores.

PRESSURE DISTRIBUTION



The Zero-Pressure™ cushion significantly reduces pressure on bony prominence. The cushion's contours and the posterior well we're designed to distribute weight away from the sacral region to effectively alleviate pressure on the sacrum and the coccyx.

SPECIFICATIONS	
Starting Retail Price	\$550
Product Code	S1265-...
Product Type	Foam Cushion
Width	14" to 26"
Depth	14" to 22"
Thickness	2 ½"
Weight	3,2 lb (18" x 16" - 2 ½")
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty
COMPOSITION	
Foam Base	Firm Urethane
Finition Foam	Memory Foam
Installation Choice	Flat or Sling (ABS rigidizer available)
NON-STANDARD OPTIONS	
Foam Base	Firm or Soft Density Urethane
Gel Insert	Flat Gel
Installation Choice	Built-In of 1", 1 ½" or 2"
Customized Shape	Anatomic, Hemiplegic, Contoured Depth, Front Wedge and Low Profile.
Postural Components	Anti-Thrust Wedge, Anti-Sling Wedge, Pelvic Obliquity Wedge, Medial Thigh Abductor, Lateral Thigh Support and Lateral Pelvic Support.
COVERS	
Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover

AERATION 7 / 10

IMPROVED POSTURE AND STABILITY 7 / 10

COMFORT 7 / 10

BALANCED DISTRIBUTION OF WEIGHT 7 / 10



GREATER PRESSURE RELIEF for bony prominence (ischium and coccyx)



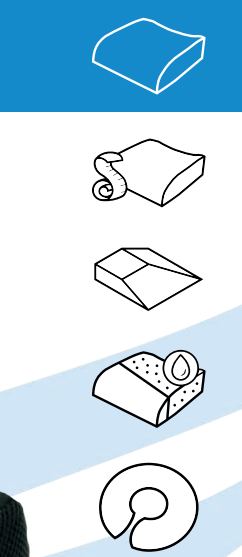
LESION PREVENTION



PREVENTS SLIDING

The pelvic contact area of the Zero-Pressure™ cushion offers optimal protection of bony prominences, by uniformly distributing pressure along the lower limbs.

SACRAL CUT



Dispersion Foam

High Performance Urethane

CORRECTIVE SEATING

The contoured surface of the Zero-Pressure™ efficiently prevents the pelvis from sliding forward, while also providing lateral support to promote a balanced posture.



The Resolve™ is designed to promote a stable seating posture and naturally align the lower limbs. The lateral adductors and the medial thigh abductor support the patient's lower body and the anti-thrust wedge prevents the user from slipping forward.

SPECIFICATIONS	
Starting Retail Price	\$725
Product Code	Resolve™ with Lateral Pelvic Support: S2256-... Resolve™ without Lateral Pelvic Support: S2257-... Low Profile Resolve™ with Lateral Pelvic Support: S2258-... Low Profile Resolve™ without Lateral Pelvic Support: S2259-...
Product Type	Foam Cushion
Small Dimension	10" x 10", 10" x 12", 12" x 10", 12" x 12", 12" x 14", 14" x 12"
Medium Dimension	14" x 14", 14" x 16", 16" x 16", 16" x 18"
Large Dimension	18" x 16", 18" x 18", 20" x 16", 20" x 18", 20" x 20"
Weight (18" x 18" Cushion)	Resolve™ with Lateral Pelvic Support: 5,6 lb Resolve™ without Lateral Pelvic Support: 4,4 lb Low Profile Resolve™ with Lateral Pelvic Support: 4,5 lb Low Profile Resolve™ without Lateral Pelvic Support: 3,7 lb
Weight Capacity	10" x 10" to 14" x 12": 150 lb 14" x 14" to 20" x 20": 300 lb
Warranty	Cushion: Limited warranty of 24 months Cover: Limited warranty of 6 months
COMPOSITION	
Bottom Layer	Plastazote
Middle Layers	Memory Foam
Top Layer	Urethane
Installation Choice	Flat or Sling (With Pointed Anti-Sling Wedge)
Postural Components	Flat Anti-Thrust Wedge
COVERS	
Outer Cover	Stretch or waterproof

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BALANCED DISTRIBUTION OF WEIGHT 8 / 10



LOWER LIMB ALIGNMENT



GREATER SUPPORT for individuals suffering from muscle weakness



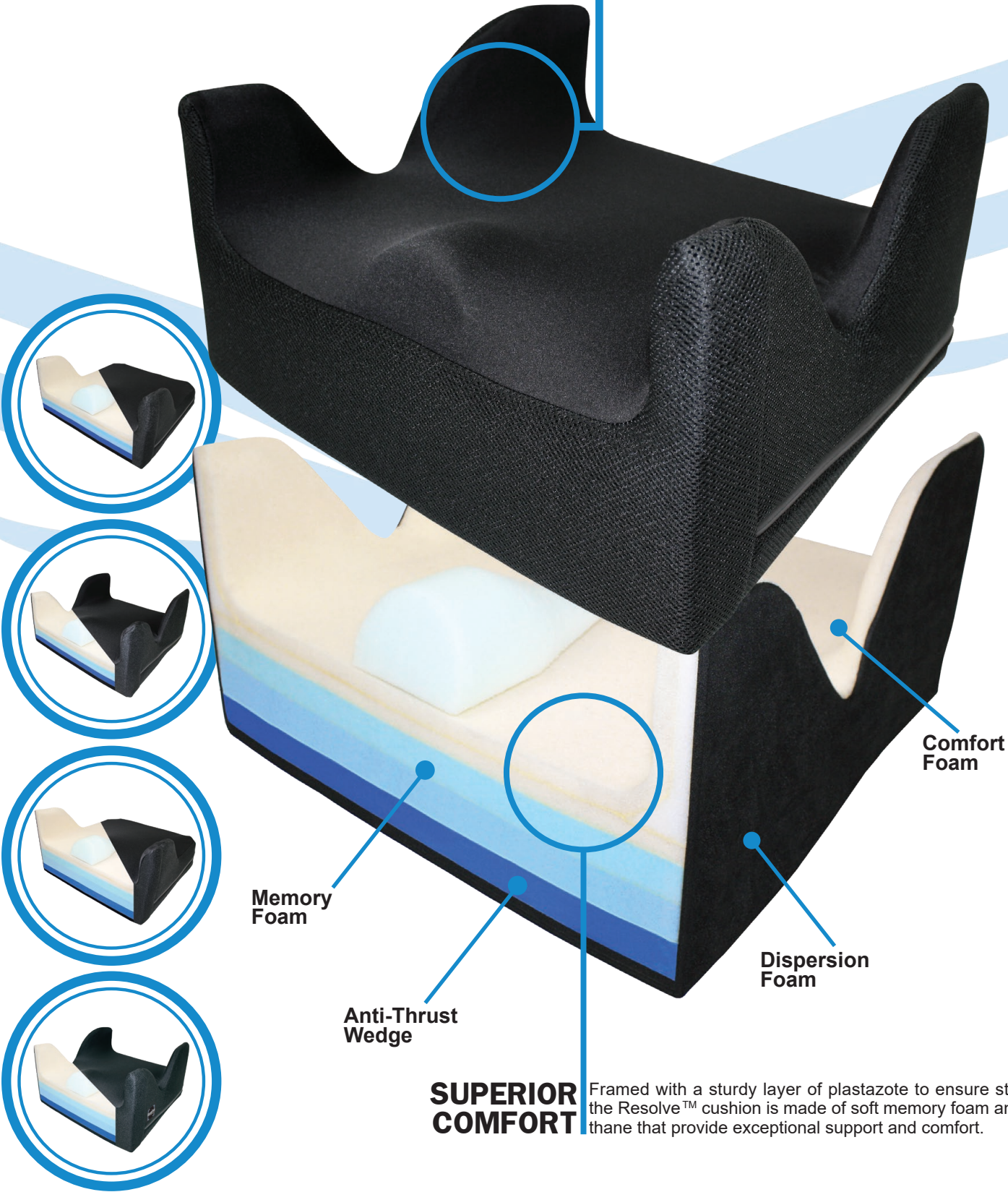
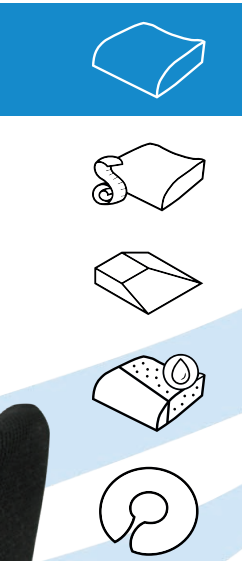
SHOCK AND VIBRATION ABSORPTION



PREVENTS SLIDING

The lateral pelvic and adductor supports of the Resolve™ are reinforced with a rigid structure for effective postural control of the pelvis and the lower limbs.

POSTURAL CONTROL OF THE PELVIS



SUPERIOR COMFORT Framed with a sturdy layer of plastazote to ensure stability, the Resolve™ cushion is made of soft memory foam and urethane that provide exceptional support and comfort.



The Resolve Air was created to combine both the postural benefits of the Resolve with the greater level of skin protection offered by an air cell cushion. The superimposed layers of dispersion and comfort foams, the integrated postural components as well as the addition of an air-cell insert at the pelvic contact area, provide unequalled support and comfort.

SPECIFICATIONS

Starting Retail Price	Resolve Air: \$1115 Low Profile Resolve Air: \$1040
Product Code	Resolve Air™ with Lateral Pelvic Support: S2320-... Resolve Air™ without Lateral Pelvic Support: S2325-... Low Profile Resolve Air™ with Lateral Pelvic Support: S2330-... Low Profile Resolve Air™ without Lateral Pelvic Support: S2335-...
Product Type	Foam Cushion
Medium Sizes	14" x 16", 16" x 16", 16" x 18"
Large Sizes	18" x 16", 18" x 18", 20" x 16", 20" x 18", 20" x 20"
Weight (With 18" x 18" cushion)	Resolve Air ^{MD} with Lateral Pelvic Support: 5,98 lb Resolve Air ^{MD} without Lateral Pelvic Support: 4,72 lb Low Profile Resolve Air ^{MD} with Lateral Pelvic Support: 5,79 lb Low Profile Resolve Air ^{MD} without Lateral Pelvic Support: 4,43 lb
Weight Capacity	14" x 16": 150 lb 16" x 16" to 20" x 20": 300 lb
Warranty	Cushion: Limited warranty of 24 months Cover: Limited warranty of 6 months

COMPOSITION

Bottom Layer	Plastazote
Middle Layer	Soft Memory Foam
Top Layer	Urethane
Installation Choice	Rigid Seat or Sling (With Pointed Anti-Sling Wedge)
Postural Component	Flat Anti-Thrust Wedge

COVERS

Outer Cover	Stretch or waterproof
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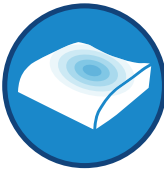
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COMFORT 9 / 10

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BETTER FOR THE PREVENTION AND MANAGEMENT of pressure sores



REDISTRIBUTES WEIGHT AND PRESSURE



MINIMIZES SHEAR AND FRICTION



GREATER SUPPORT for persons with decreased muscle tone



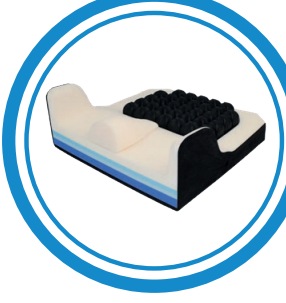
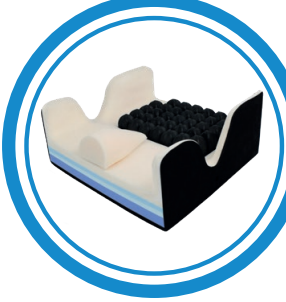
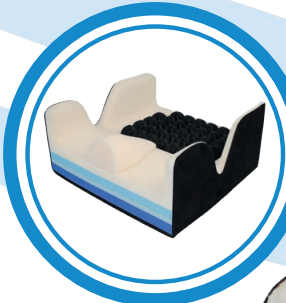
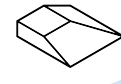
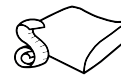
ABSORBS SHOCKS AND VIBRATION



EFFECTIVELY PREVENTS SLIDING

The pelvic and lateral supports are reinforced with a rigid structure to create a stable support base that minimizes the progression of abnormal posture by providing a boundary for the upper legs and pelvis. The medial thigh abductor fixed with velcro helps positioning the legs in order to maintain a proper alignment of the lower limbs. The combination of these postural components improves overall sitting posture and increases stability.

BETTER POSTURAL CONTROL OF THE PELVIS AND LOWER LIMBS



IMPROVED STABILITY

The integrated anti-thrust wedge effectively limits sliding and reduces the risk of falling by slightly raising the knees to prevent forward ischial migration. This postural component also contributes to reducing skin and soft tissue damage caused by friction and shearing. The wedge also encourages the user to remain well seated, with their backs in contact with the backrest, this improves overall posture and increases stability.



The Siliko™ is a hypoallergenic comfort cushion designed to protect users at risk of skin injury.

SPECIFICATIONS

Starting Retail Price	\$700
Product Code	S5100-...
Funding Information	Standard: SE0001614 Bariatric: SE0001615
Product Type	Foam and Gel Cushion
Width	14" to 26"
Depth	14" to 22"
Thickness	2", 2 ½", 3", 3 ½" or 4"
Weight	5,5 lb (17" x 17" - 3 ½")
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty

COMPOSITION

Foam Base	LXA Foam and Memory Foam
Gel Plate	Silicone
Installation Choice	Flat or Sling (ABS rigidizer available)

NON-STANDARD OPTIONS

Installation Choice	Built-In of 1", 1 ½" or 2"
Customized Shape	Anatomic, Hemiplegic, Contoured Depth, Front Wedge and Low Profile.
Postural Components	Anti-Thrust Wedge, Anti-Sling Wedge, Pelvic Obliquity Wedge and Removable Lateral Pelvic Support.

COVERS

Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover



PREVENTS FRICTION AND SHEARING



LESION PREVENTION



SHOCK AND VIBRATION ABSORPTION



EASY MAINTENANCE

OPTIMIZED VENTILATION

The embossed gel surface of the Siliko™ promotes greater air circulation and reduces the accumulation of heat and moisture.

Silicon Plate

MAXIMUM BACTERIA PROTECTION

In addition to providing skin protection, Siliko™'s medical-grade materials make it a high-performance product with antibacterial and anti-odor properties.

Comfort Foam

PRESSURE DISTRIBUTION

The Siliko™ is the perfect cushion to protect bony prominences. The silicone surface redistribute pressure evenly among the different contact points on the cushion surface, effectively protecting the epidermis of the gluteus maximus against shearing and other harmful factors.

AERATION

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IMPROVED POSTURE AND STABILITY

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COMFORT

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BALANCED DISTRIBUTION OF WEIGHT

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The Ultra™ cushion was designed with a larger contact surface to ensure a controlled and balanced weight distribution and reduce pressure on bony prominences.

SPECIFICATIONS

Starting Retail Price	\$570
Product Code	S1266-...
Product Type	Foam Cushion
Width	14" to 26"
Depth	14" to 22"
Thickness	3"
Weight	4,5 lb (18" x 16" - 3")
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty

COMPOSITION

Foam Base	Firm Urethane
Foam Insert	Temper Foam
Finition Foam	Viscose
Installation Choice	Flat or Sling (ABS rigidizer available)

NON-STANDARD OPTIONS

Foam Base	Firm or Soft Urethane Density
Finition Foam	Viscose or Latex
Gel Insert	Flat Gel
Installation Choice	Built-In of 1", 1 ½" or 2"
Customized Shape	Anatomic, Hemiplegic, Contoured Depth, Front Wedge and Low Profile.
Postural Components	Anti-Thrust Wedge, Anti-Sling Wedge, Pelvic Obliquity Wedge, Medial Thigh Abductor, Lateral Thigh Support and Lateral Pelvic Support.

COVERS

Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover



REDUCES PRESSURE on bony prominence (ischium and coccyx)



LESION PREVENTION



SHOCK AND VIBRATION ABSORPTION



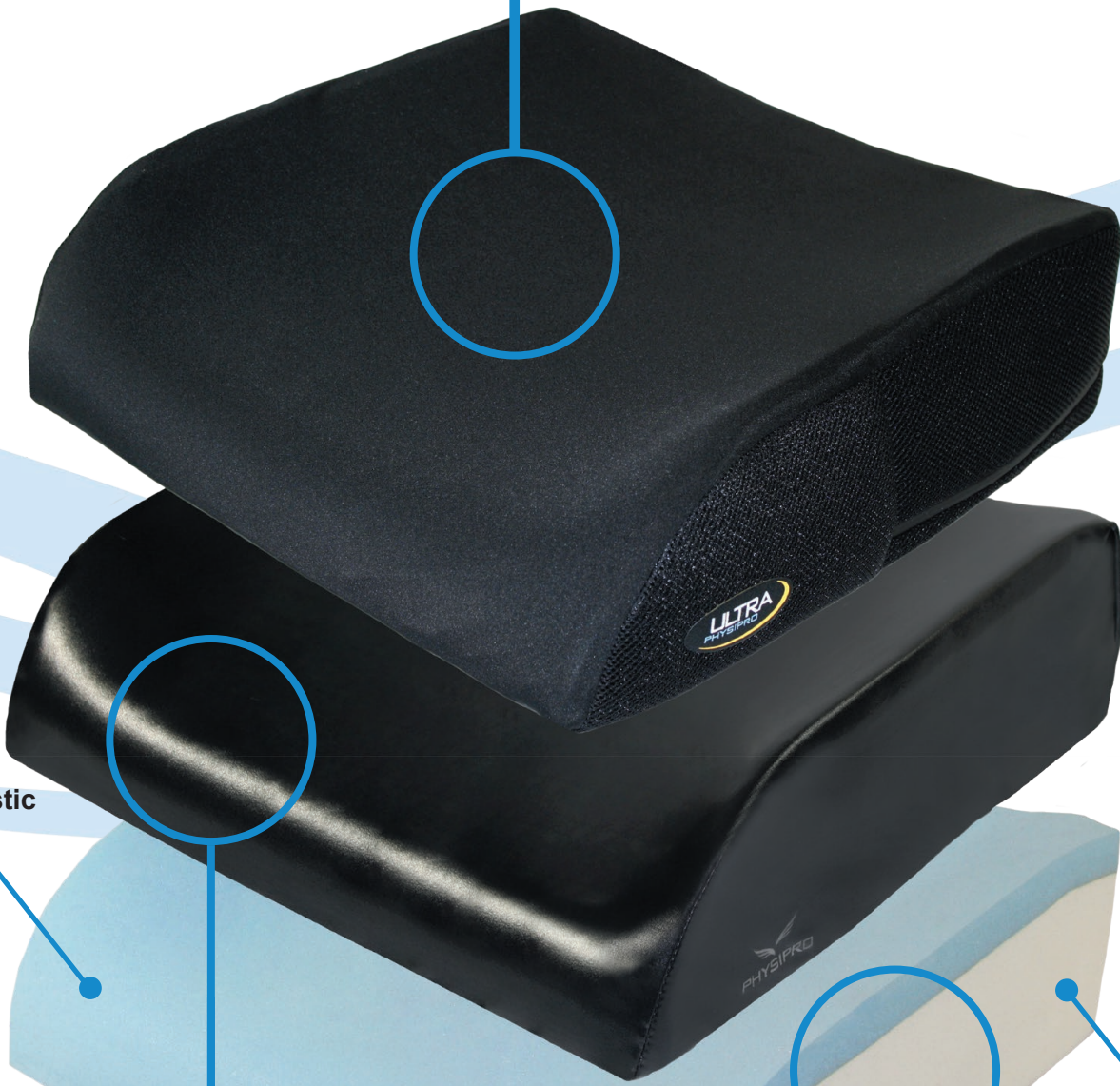
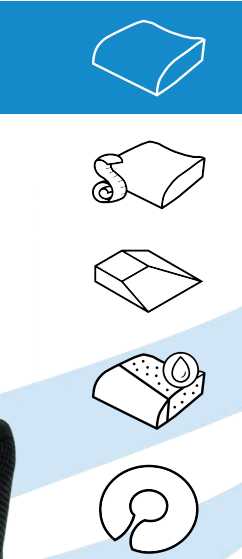
GREATER SUPPORT for individuals suffering with muscle weakness



PREVENTS SLIDING

OPTIMAL COMFORT

With a layer of dispersion foam in the posterior well, the Ultra™ cushion provides a deeper immersion of the ischial tuberosity to ensure optimal comfort.



Viscoelastic Foam

The design and composition of the Ultra™ prevents the pelvis from sliding forward and provides lateral support to improve balance and postural stability.

CORRECTIVE SEATING

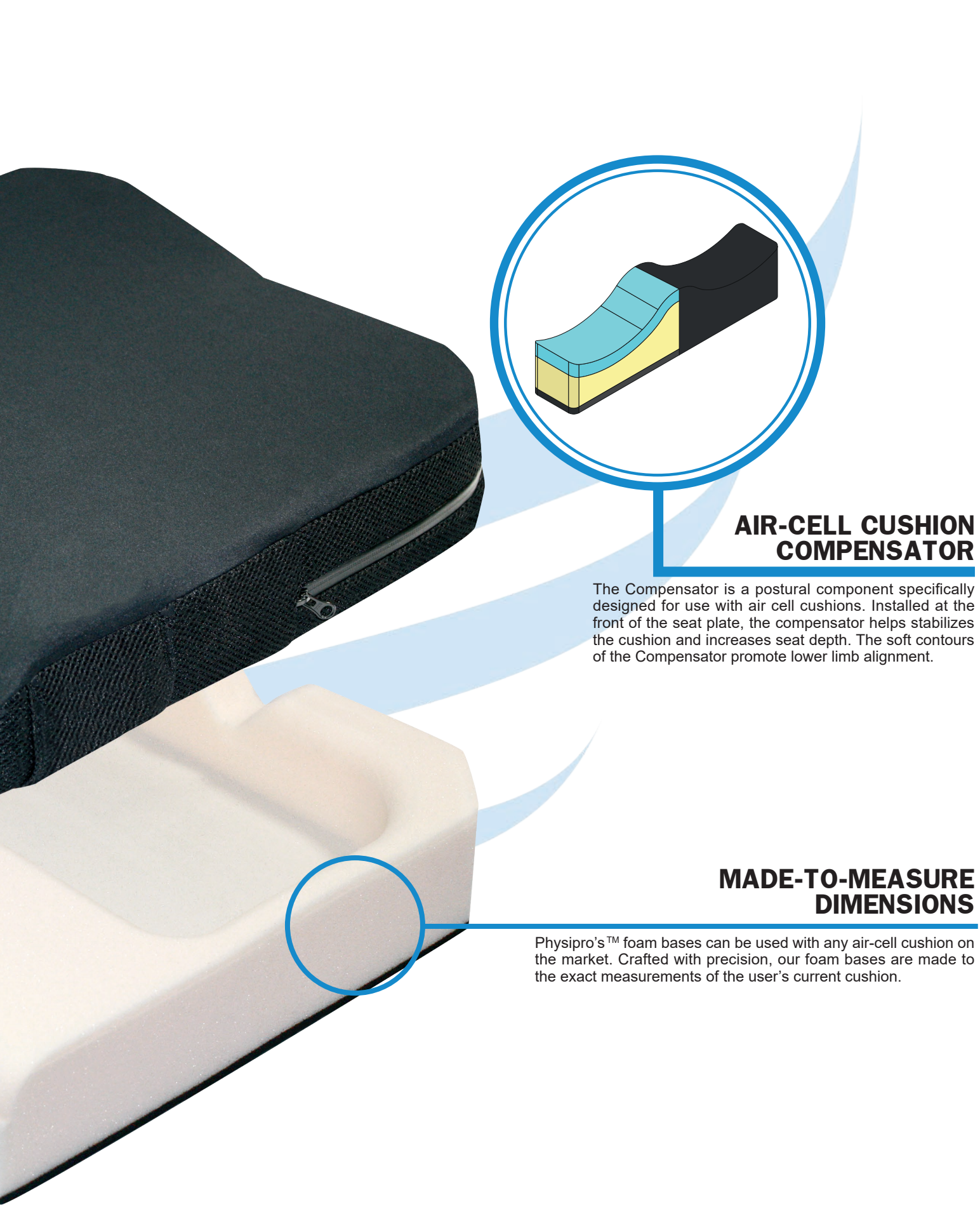
Comfort Foam

The contours of the Ultra™ were determined by the analysis of data acquired with the use of pressure sensors. Our specially designed moulds are injected with a urethane-based dispersion foam to create a high-quality, high-performance postural aid. The Ultra™ provides both the firmness and support required to achieve the desired levels of comfort and stability.

PREFORMED FOAM BASE

**CUSTOM
DESIGNS**





**AIR-CELL CUSHION
COMPENSATOR**

The Compensator is a postural component specifically designed for use with air cell cushions. Installed at the front of the seat plate, the compensator helps stabilize the cushion and increase seat depth. The soft contours of the Compensator promote lower limb alignment.

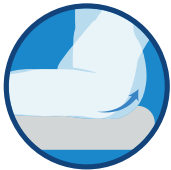
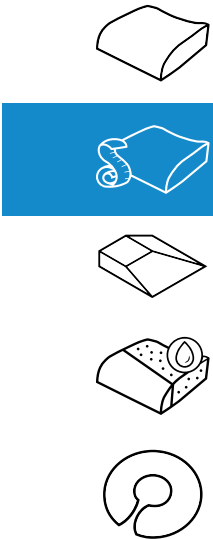
**MADE-TO-MEASURE
DIMENSIONS**

Physipro's™ foam bases can be used with any air-cell cushion on the market. Crafted with precision, our foam bases are made to the exact measurements of the user's current cushion.

**CONTOURED
FOAM BASE**

To increase the support offered by an air-cell cushion, Physipro™ can create a customized contoured foam base to provide additional postural stability and improve sitting balance. Physipro™'s Contoured Foam Base can also increase the seat depth of an air-cell cushion as well as facilitate the installation of postural components.

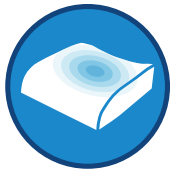
SPECIFICATIONS	
Starting Retail Price	\$370
Product Code	S2360-... (2"), S2365-... (3"), S2370-... (4")
Product Type	Foam Cushion
Width	14" to 26"
Depth	14" to 22"
Thickness	2", 3" or 4"
Weight	2,0 lb (16" x 18" - 3")
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty
NON-STANDARD OPTIONS	
Installation Choice	Flat
Postural Components	Compensator, Anti-Thrust Wedge, Anti-Sling Wedge, Pelvic Obliquity Wedge, Medial Thigh Abductor, Lateral Thigh Support and Lateral Pelvic Support.
COVERS	
Outer Cover	Stretch



**PREVENTS
SLIDING**



**REDUCES
PRESSURE**
on bony promi-
nence (ischium
and coccyx)



**WEIGHT AND
PRESSURE
DISTRIBUTION**



**IMPROVED
POSTURE
AND STABILITY**



**GREATER
SUPPORT**
for individuals
suffering with
muscle weakness

A VARIETY OF GELS AT YOUR DISPOSAL

Flat gel, cubed gel, Pepple gel and silicone are available to customize your Fusion[®] cushion. A top layer of gel over the cushion, ensures optimal comfort and effectively redistributes pressure by increasing the contact surface.

A COMPLETE ASSORTMENT OF FOAMS

The Fusion[®] cushion is constructed with three layers of foam. With different levels of density, each foam has a specific purpose: our high-density foam promotes a stable seated posture, our dispersion foam provides greater skin protection and our low-density foam offers optimal comfort. No less than 23 different foam choices are offered to customize your cushion.

The Fusion[®] cushion is completely custom made. A choice of multi-density foams, gels, postural components and installation options are offered in order to obtain a unique combination, specifically adapted to meet your postural needs.

NON-STANDARD OPTIONS	
Dispersion Foam	Plastazote ¼" or ½"
LXA Foam	LXA foam 1", 1 ½" or 2"
Comfort Foam	Urethane ½", 1" or 2" Latex 1" or 2"
Viscose Foam	Viscose ½" or 1"
Memory Foam	Soft Memory Foam ½" or 1" Medium Memory Foam ½" or 1" Temper T36 ½" or 1" Temper T38 ½" or 1"
Gel	Flat Gel ¼", ½" or ⅝" Cubed Gel 9/16" Pebble Gel ¼" (18" x 18" ou 22" x 22") Pebble Gel ½" (16" x 16", 18" x 18" ou 22" x 22") Silicone Gel ½" (14" x 14", 18" x 18" ou 20" x 20")
Installation Choice	Flat, Built-In or Sling. ABS rigidizer available.
Customized Shape	Anatomic, Hemiplegic, Contoured Depth, Recessed Sacral, Front Wedge, Rounded Front and Low Profile.
Postural Components	Anti-Thrust Wedge, Anti-Sling Wedge, Pelvic Obliquity Wedge, Medial Thigh Abductor, Lateral Thigh Support and Lateral Pelvic Support.

SPECIFICATIONS	
Starting Retail Price	\$485
Product Code	S2955 (20" and less) S2956 (21" and over)
Product Type	Made-to-Measure Foam and Gel cushion
Width	14" to 26"
Depth	14" to 22"
Thickness	N/A
Weight	N/A
Weight Capacity	14" to 20" width: 300 lb 21" to 26" width: 500 lb
Warranty	Cushion: 24 months limited warranty Cover: 6 months limited warranty

COVERS	
Outer Cover	Stretch, anti-slip or waterproof
Inner Cover	Zippered Inner Cover

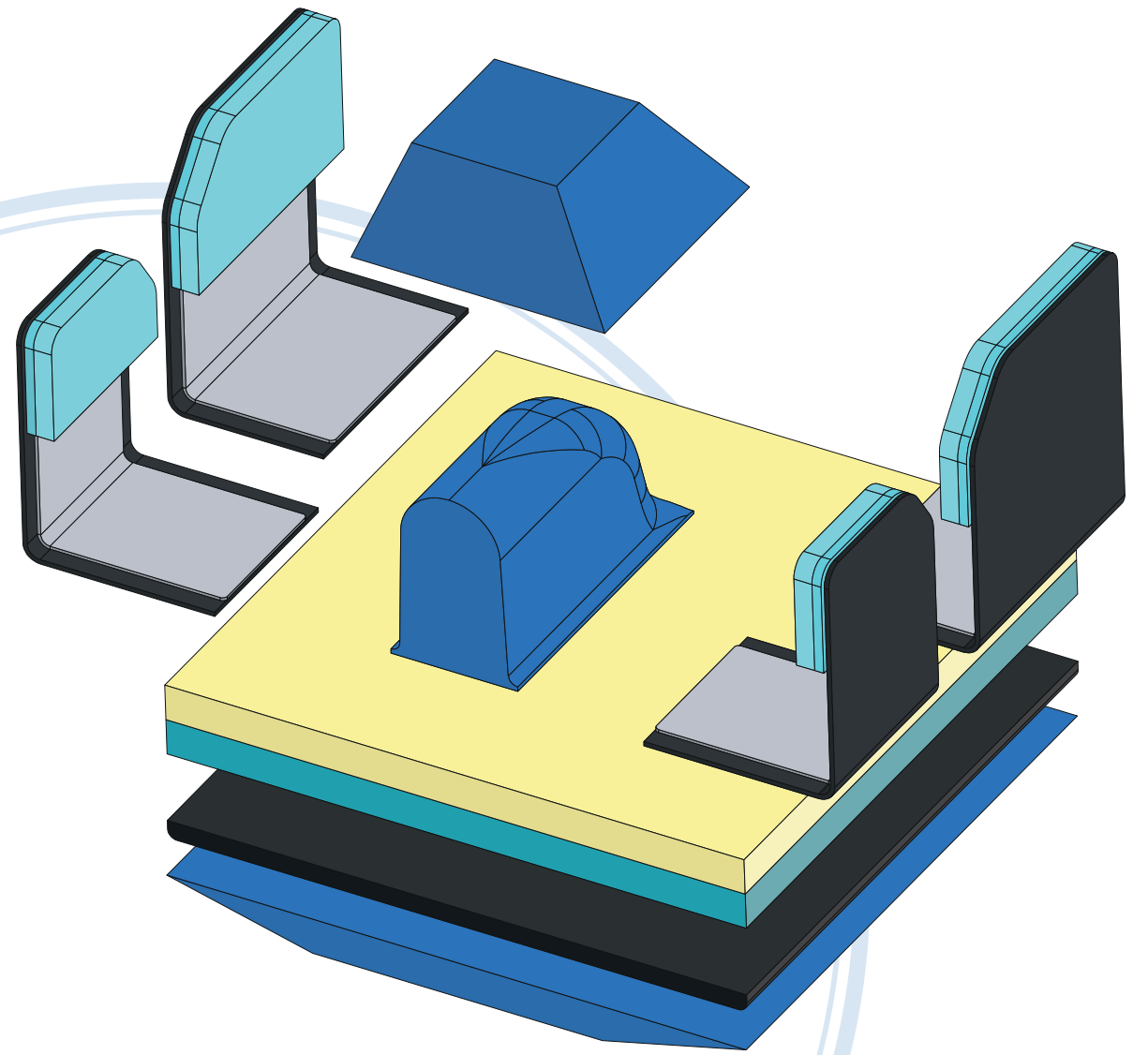
OPTIMIZED CUSHION AERATION

IMPROVED POSTURE AND STABILITY

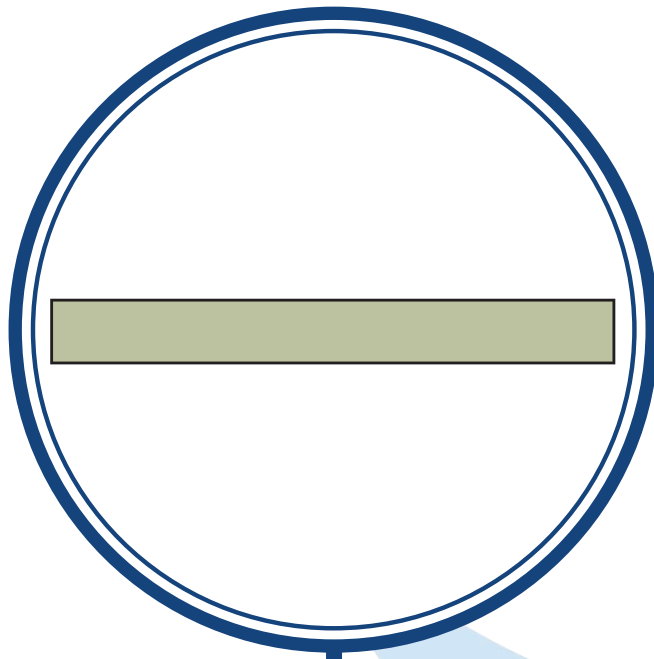
COMFORT

WEIGHT AND PRESSURE DISTRIBUTION

33

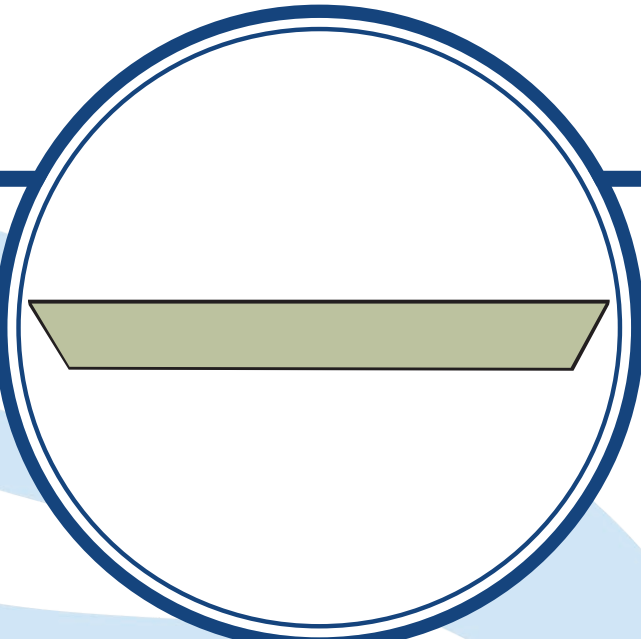


POSTURAL COMPONENTS



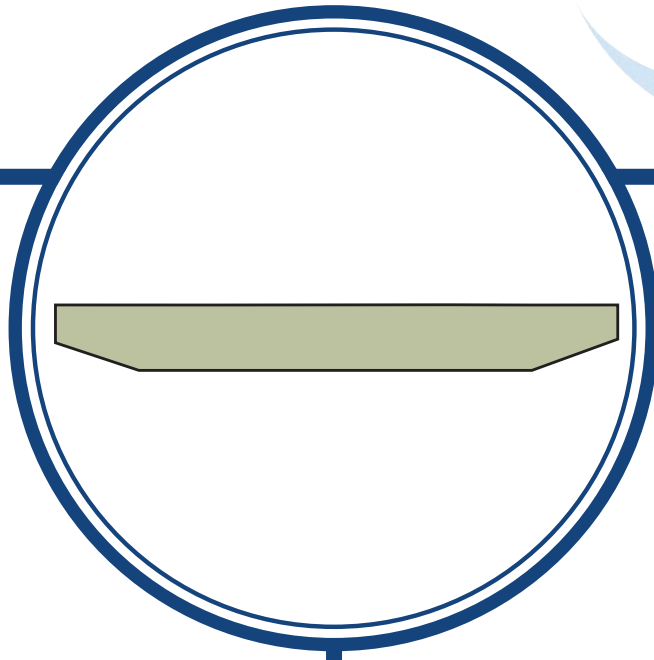
FLAT

For installation on a rigid plate attached to the seat rails, a flat cushion helps keep the seat level and stable.



BUILT-IN

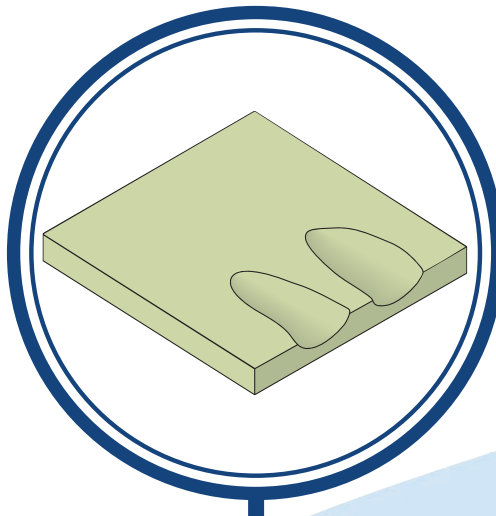
For installation on a rigid plate attached with mounting hooks, the cushion is slightly trimmed at the edges of the base to create space for the seat rails. The bevel shape allows the cushion to be fully integrated into the seat structure.



SLING

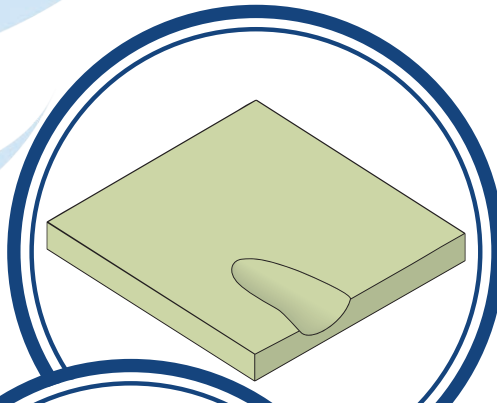
For installation on a sling seat, the cushion edges are slanted in order to eliminate hammocking by conforming to the fabric. A reinforced ABS plate can be added as an option to increase stability.

SPECIFICATIONS			
Specification	Flat	Built-In	Sling
Code	S1900-...	S1901-...-...	S1902-...
Depth	N/A	1", 1 1/2", 2"	N/A



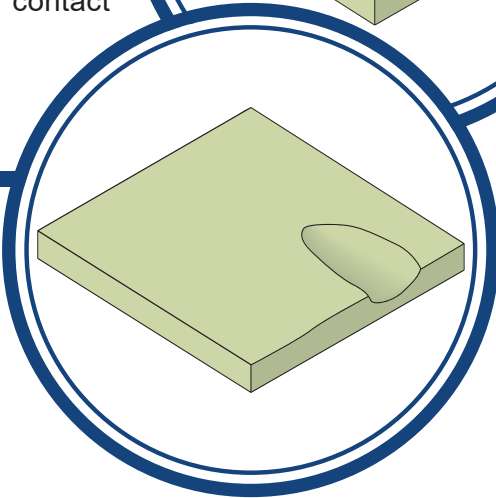
ANATOMIC

The anatomic shape adapts to the natural shape of the body and improves pressure distribution by increasing the contact area. The seat is trimmed at the back to prevent pelvic tilt and two grooves are placed at the front of the cushion to promote a natural alignment of the lower limbs and improve foot propulsion.



HEMIPLEGIC

The hemiplegic shape is particularly useful in case of hemiplegia. This shape enables the affected limbs to be elevated (therefore creating the effect of an anti-thrust wedge) and facilitate hand-foot propulsion by permitting the functional lower limb to easily contact the floor.

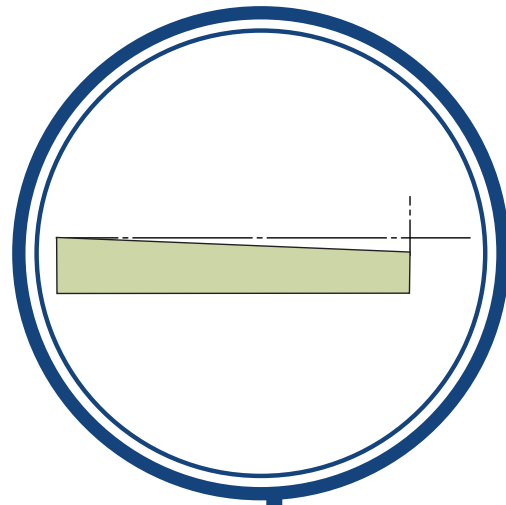


SPECIFICATIONS		
Specification	Anatomic	Hemiplegic
Code	S1332-...-CA	S1332-...-CSB-...
Lowering	1"	1"



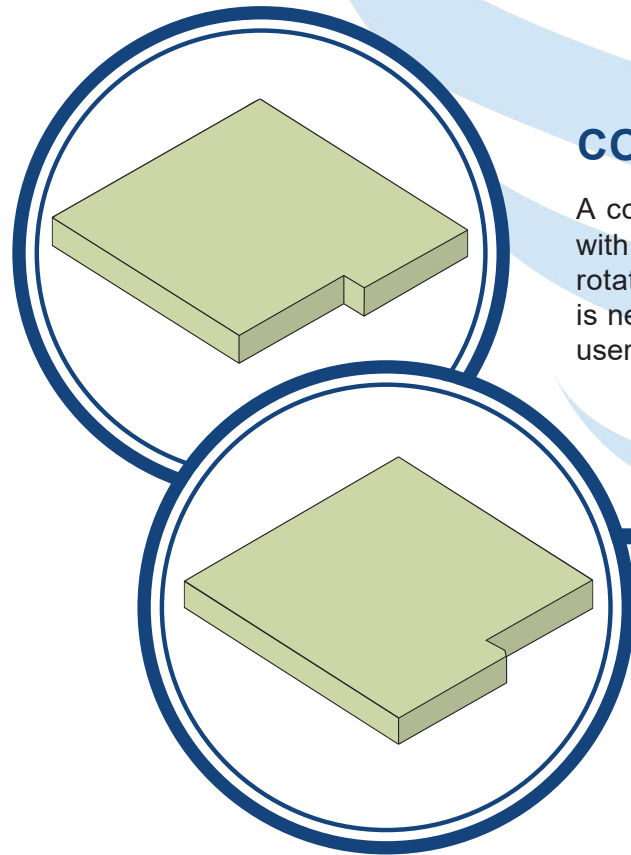
LOW PROFILE

The low profile shape is reduced by 1 inch in the front in order to obtain a lower seat height to facilitates lower limb propulsion and help the user transfers into a standing position.



CONTOURED DEPTH

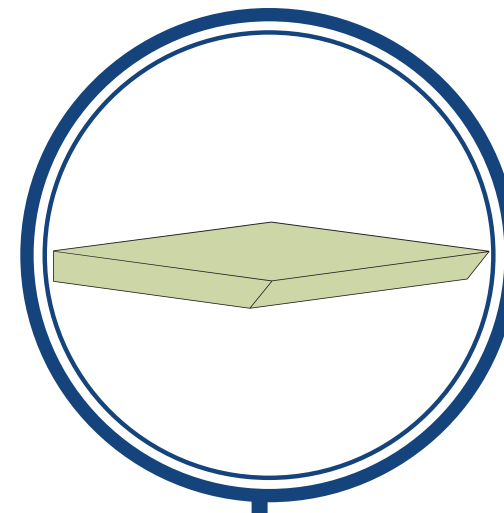
A contoured depth shape is recommended for users with unequal lower limb length. In case involving pelvic rotation, hip dislocation or when single leg propulsion is necessary, the contoured depth shape can meet the user's needs.



SPECIFICATIONS		
Specification	Low Profile	Contoured Depth
Code	S1332-...-PB	S1332-...-CPI-...
Uneven Depth	N/A	1" ou 2"
Lowering	1"	N/A

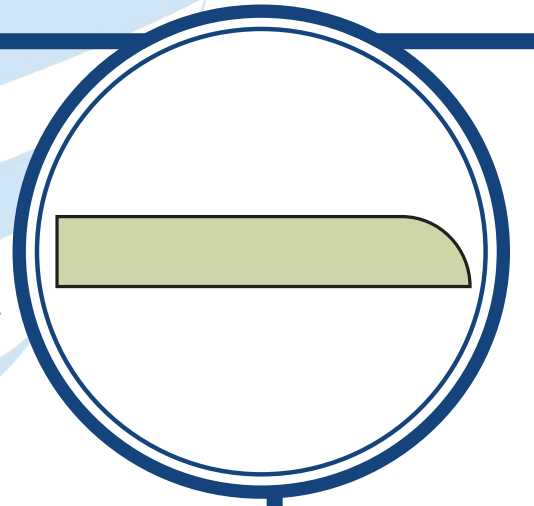
FRONT WEDGE

The front wedge releases pressure at the popliteal fossa area and the hamstrings when the lower limbs are in retraction. The foam is shaped to a bevel at the front of the cushion in order to provide the required clearance.



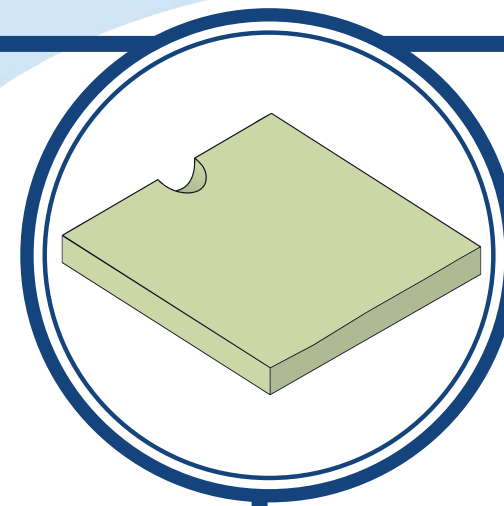
ROUNDED FRONT

The rounded front decreases pressure caused by a straight cushion at the popliteal fossa area. The foam is slightly trimmed at the front to soften the edge and create a natural curve that conforms to the shape of the back of the knee.



RECESSED SACRAL

The recessed shape at the sacral region is designed to effectively limit contact of high-risk areas during severe pelvic tilt (retroversion). A cut-out at the back of the cushion provides relief for the coccyx.



SPECIFICATIONS			
Specification	Front Wedge	Rounded Front	Recessed Sacral
Code	S1332-...-DO	S1332-...-DA	S1332-...-DS
Clearance	2 1/2"	N/A	N/A



ANTI-THRUST WEDGE

The anti-thrust wedge is installed at the front of the cushion. This postural component prevents sliding, helps manage episodes of spasticity and improves pressure distribution.

ANTI-SLING WEDGE

Installed directly under the cushion, the anti-sling wedge is used to counter problems caused by the deterioration of a seat cover due to time. The anti-sling wedge protects the user against the development of acute pressure on the legs by transforming the seat into a flat surface.

SPECIFICATIONS

Specification	Anti-Thrust Wedge	Anti-Sling Wedge
Code for Flat Wedge	S2670-...	S2695-...
Code for Pointed Wedge	S2655-...	S2685-...
Width	Cushion adapted	Cushion adapted
Depth	8" (STD) or to your choice	Cushion adapted
Thickness	1", 1½" or 2"	1", 1½" or 2"
Fixation	Velcro or Glued	Velcro or Glued
Cover	Available if fixed with velcro	Available if fixed with velcro

PELVIC OBLIQUITY WEDGE

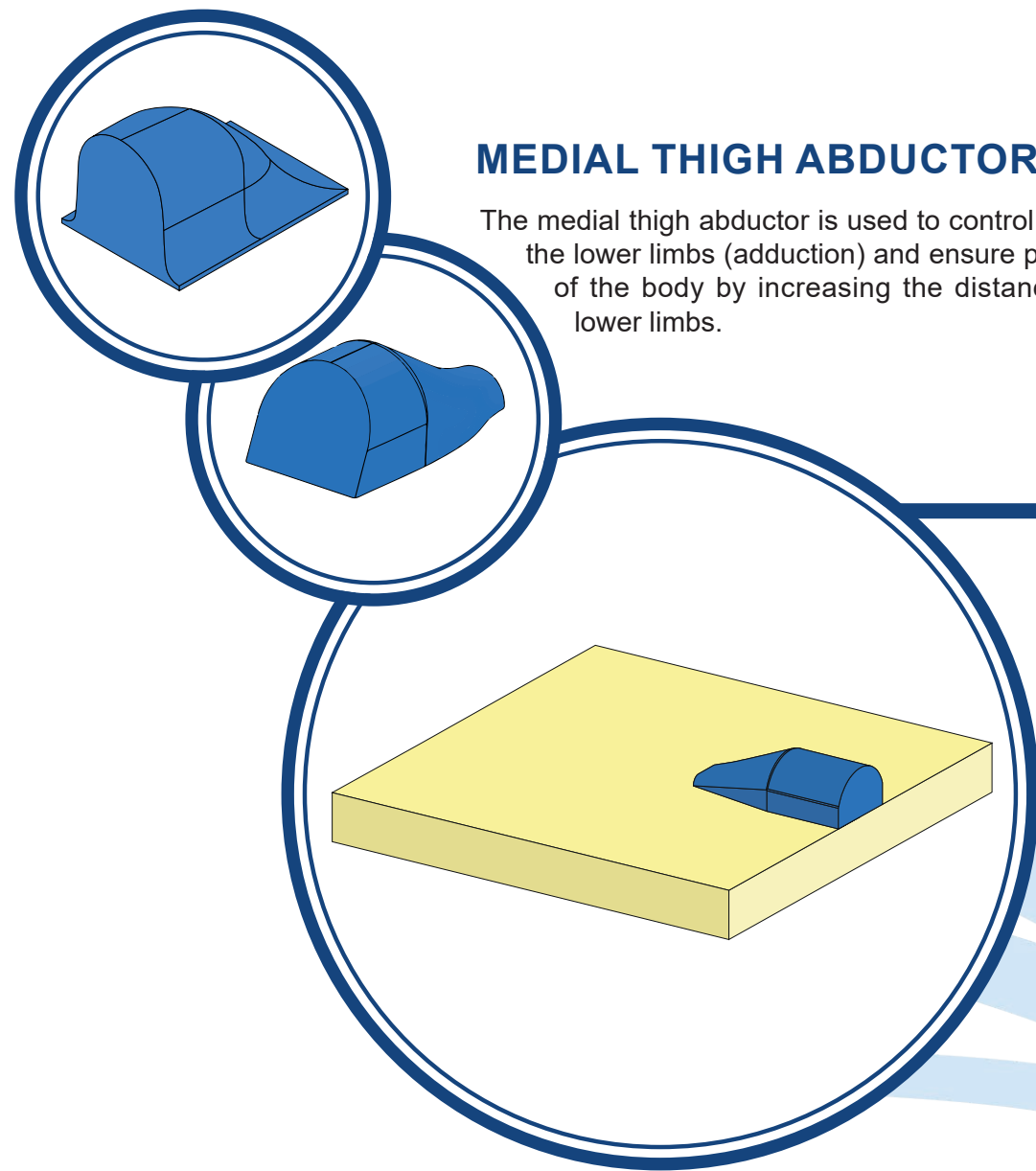
The pelvic obliquity wedge is used to compensate for loss of gluteal muscle tone and reduce pelvic tilt.

LATERAL THIGH SUPPORT

The lateral thigh support ensures a better alignment of the lower limbs by limiting the risk of sliding towards the outside of the cushion.

SPECIFICATIONS

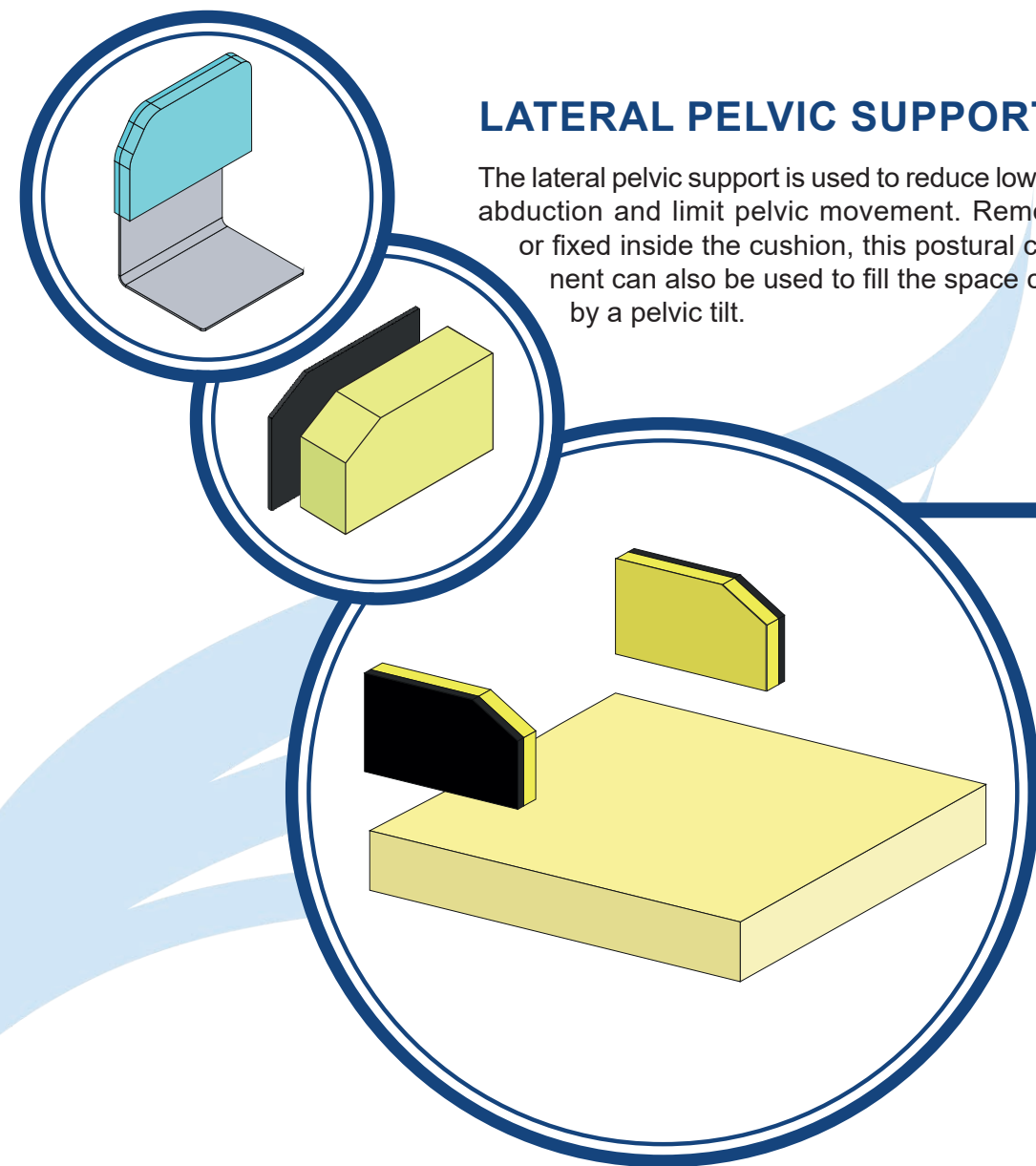
Specification	Pelvic Obliquity Wedge	Lateral Thigh Support
Code	Urethane: S2675-... Constructa Foam: S2680-...	S2965-...
Composition	Urethane or Constructa Foam	Plastazote and Memory Foam
Dimension	W x D: 6" x 6", 8" x 8", 10" x 10"	H x D: 2" x 4", 3" x 5", 4" x 6"
Thickness	1", 1½" ou 2"	¾"
Fixation	Velcro or Glued	Glued
Cover	Available if fixed with velcro	N/A



MEDIAL THIGH ABDUCTOR

The medial thigh abductor is used to control the proximity of the lower limbs (adduction) and ensure proper alignment of the body by increasing the distance between the lower limbs.

SPECIFICATIONS		
Specification	Glued Medial Thigh ABD	Medial Thigh ABD with Velcro
Code	S2724-...	Urethane: S2725-... Constructa Foam: S2726-...
Composition	Constructa Foam	Urethane or Constructa Foam
Dimension (W x D x H)	2 ½" x 3" x 3" 3" x 4" x 4" 3 ½" x 5" x 5"	2" x 5" x 2" 3" x 7" x 2" 4" x 7" x 2 ½" 5" x 7" x 3"
Fixation	Glued	Velcro
Cover	N/A	Available on demand



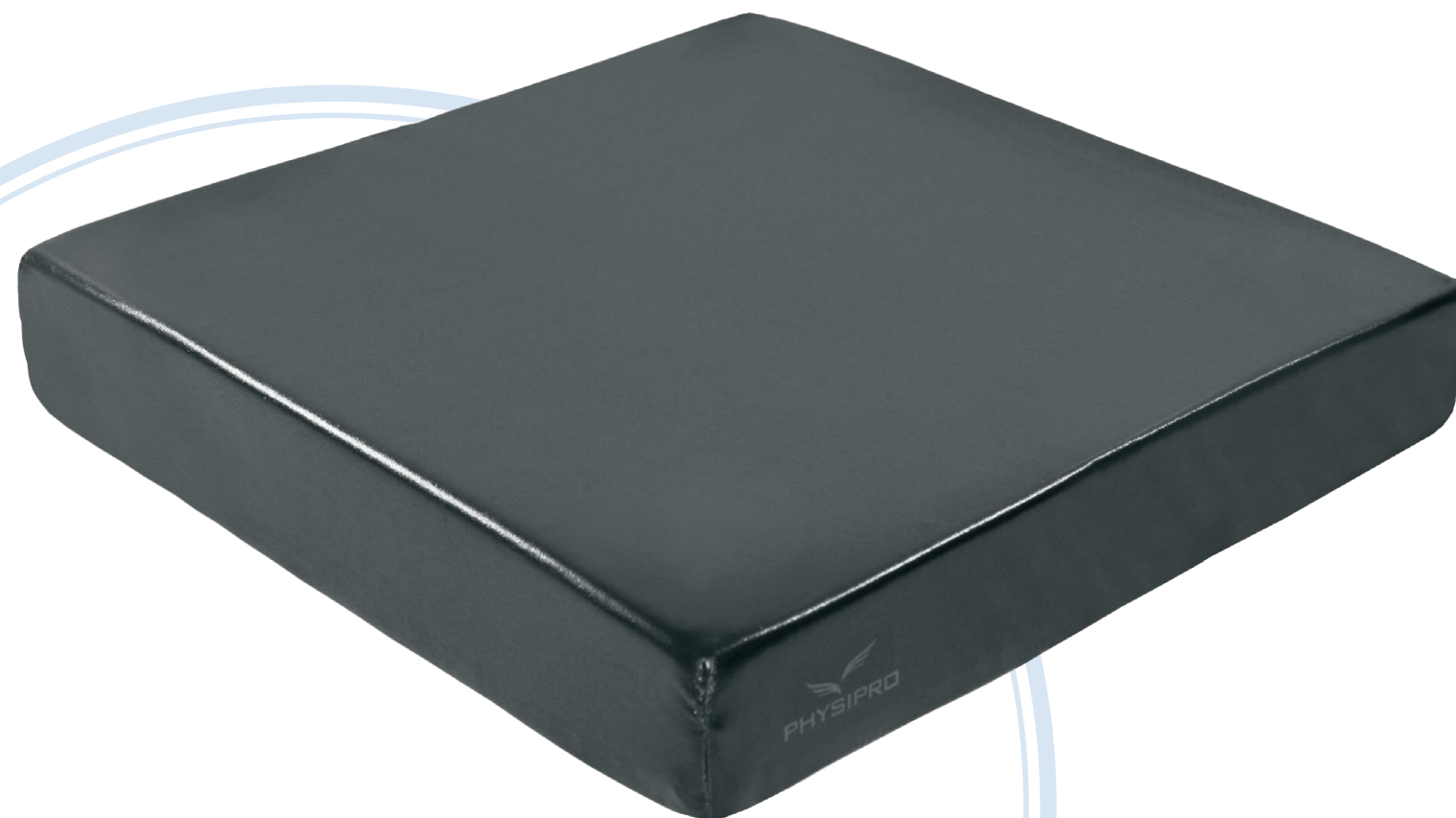
LATERAL PELVIC SUPPORT

The lateral pelvic support is used to reduce lower limb abduction and limit pelvic movement. Removable or fixed inside the cushion, this postural component can also be used to fill the space caused by a pelvic tilt.

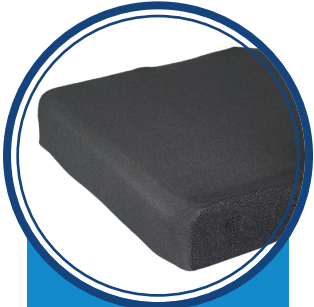
SPECIFICATIONS			
Specification	Shaped Lateral Pelvic Support	Standard Lateral Pelvic Support	Non-Standard Lateral Pelvic Support
Code	S2890-...	1" thick: S2861-... 1 ½ thick: S2866-... 2" thick: S2871-...	S2883
Composition	Plastazote and Memory Foam	Firm Urethane	Firm Urethane ½" or 1" Plastazote ¼" or ½" Memory Foam ½" or 1"
Dimension (H x D)	3" x 6" 4" x 7" 5" x 8"	5 ½" x 9 ½"	Adapted to your need
Thickness	¾"	1", 1 ½" or 2"	Adapted to your need
Fixation	Glued	On seat plate or armrests	On seat plate or armrests
Cover	N/A	Nylon or Waterproof Lycra	Nylon or Waterproof Lycra



COVERS



COVERS

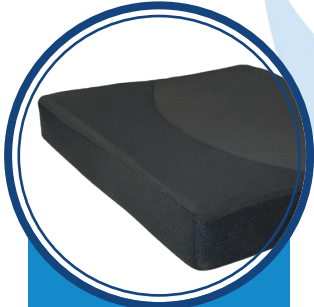


STRETCH

Made with a breathable fabric that promotes a good air flow, this cover can receive different positional components and helps eliminate the formation of surface tension.



AERATION

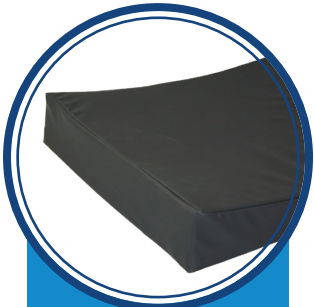


ANTI-SLIP

Prevents forward movement of the pelvis and helps maintain a balanced posture.



PREVENTS SLIDING

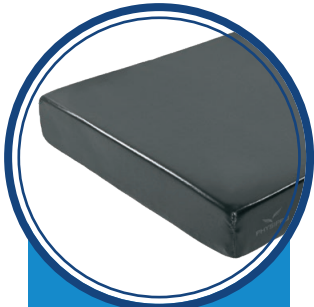


WATERPROOF

Helps with managing incontinence by protecting the cushion against fluids. Water-resistant and easy to wipe and clean.



EASY MAINTENANCE

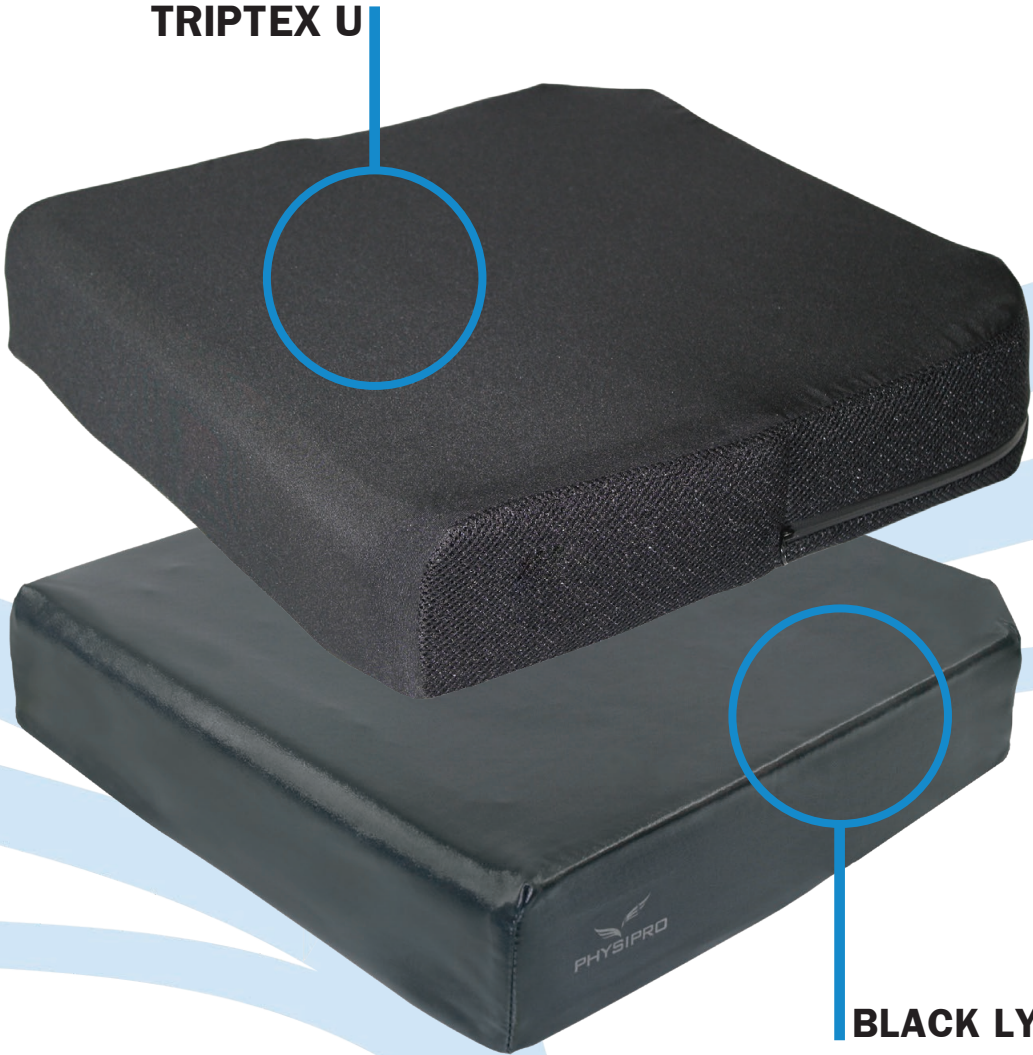


ZIPPERED INNER COVER

Made of an anti-slip and waterproof fabric with a satin finish, this cover fits to the shape of the cushion and is equipped with a sturdy water-resistant zipper.



EASY MAINTENANCE



TRIPTEX U

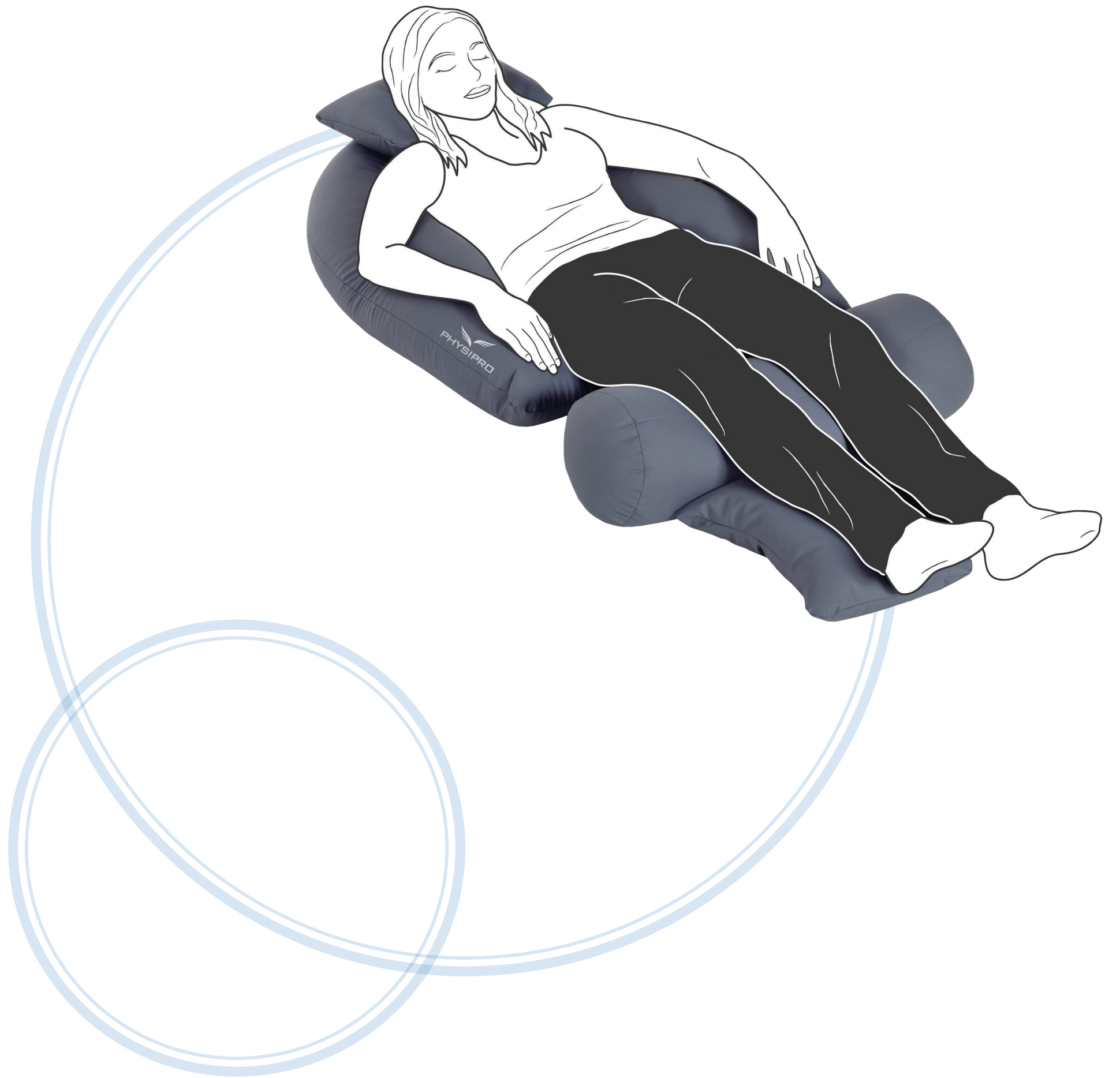
BLACK LYCRA



COVERS

Cushion	Stretch	Anti-slip	Waterproof	Zippered Inner Cover
Brio™	S2951-...	S3051-...	S5012-...	S2953-...
C3S™	S3000-...	S3003-...	S5014-...	S3005-...
Contour Insert™	S2362-... (2") S2367-... (3") S2372-... (4")	S2364-... (2") S2369-... (3") S2374-... (4")	S5008-... (2") S5015-... (3") S5016-... (4")	S2390 (2") S2395 (3") S2400 (4")
Ellipse™	S2951-...	S3043-...	S5013-...	S29955-...
LXA™	S2460-...	S2464-...	S5140-...	S5150-...
Physiair™	S5001-...	S5006-...	S5007-...	S5002-...
Zero Pressure™	S1270-...	S1262-...	S5010-...	S1330-...
Resolve™ & Resolve Air™	S2200-... (Resolve™ with Lateral Pelvic Support) S2205-... (Resolve™ without Lateral Pelvic Support) S2210-... (Resolve™ Low Profile with Lateral Pelvic Support) S2215-... (Resolve™ Low Profile without Lateral Pelvic Support)	N/A	S2220-... (Resolve™ with Lateral Pelvic Support) S2225-... (Resolve™ without Lateral Pelvic Support) S2230-... (Resolve™ Low Profile with Lateral Pelvic Support) S2235-... (Resolve™ Low Profile without Lateral Pelvic Support)	N/A
Siliko™	S5110-...	S5130-...	S5140-...	S5150-...
Ultra™	S1271-...	S1279-...	S5009-...	S1277-...
Air Cells Contour Cushion	S2375-... (2") S2380-... (3") S2385-... (4")	N/A	N/A.	N/A
Fusion®	S2290-...	S2292-...	S2240-...	S2295-...

BED POSITIONING



BED POSITIONING

WHY?

Bed positioning is an important factor in certain rehabilitation programs. A correct positioning increase comfort and promotes a healthy sleep and reduces the risk of developing contractures and bed sores. Friction and sheer are noticeably reduced with the use of bed positioning products. These devices are specifically designed to prevent the development of pressure sores and contribute to the healing process of existing skin lesions.

HOW DOES IT WORK?

A bed positioning program consist of establishing for each patient a series of positional changes adapted to the patient's various daily activities (meals, naps, washroom, medical care, etc.).

For healthcare providers, the use of flexible and versatile positioning products such as cushions and bolsters as well as customized devices like microbead positioning cushions are increasingly common.

These postural aids contribute by helping the patient obtain and maintain the proper positions needed throughout the day and helps relieve the patient's discomfort.

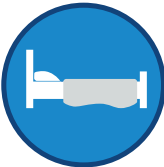
FOR WHO?



**BEDRIDDEN PATIENTS
AWAITING POST
OPERATIVE CARE.**



**PATIENTS WITH
REDUCED MOBILITY**



**PATIENTS IN RECOVERY
WHO ARE BEDRIDDEN FOR
LONG PERIODS OF TIME**



**ELDERLY PATIENTS
LIVING IN NURSING
HOMES OR IN
LONG-TERM CARE
FACILITIES**

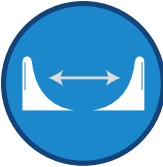
IN BED THORACIC SUPPORT



**LATERAL POSITIONING
OF THE TORSO**



**PRESSURE
REDUCTION**



**EASILY
ADJUSTABLE**



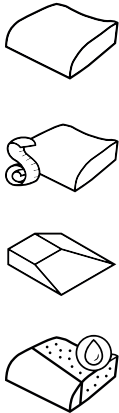
**WATERPROOF COVER,
RESISTANT TO
CHLORUX AND VIROX**

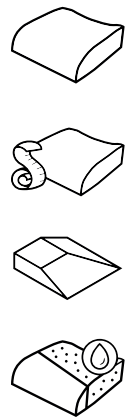


The thoracic supports are installed at each side of the torso to help stabilize the patient while seated in a Fowler position. The In Bed Thoracic Support system is simple, lightweight and easy to use for the health care provider. This system helps control lateral movement of the torso and evenly distribute pressure over a larger surface in order to improve respiratory function and gastrointestinal transit. Easy to install on hospital beds and equipped with velcro strips that enable precise adjustments.

SPECIFICATIONS

Specification	Kit
Code	LI8070
Composition	Thoracic support left and right, velcro fabric and T-Jersey cover
Specification	Cover
Code	Left thoracic support: LI8095 Right thoracic support: LI8090





CIRCULAR CUSHION

The circular cushion comfortably supports and stabilizes the patient's head when placed in a supine position.

TECHNICAL SPECIFICATIONS	
Specification	Cushion
Code	LI8410
Weight	1,1 lb
Dimension	18" x 18"
Specification	Cover
Code	T-Jersey: LI8415 Bamboo: LI8415_BAMBOU



KNEE ABDUCTION CUSHION

The knee abduction cushion prevents the development of pressure ulcers behind the knees and ankles. Combined with a cylinder cushion, this cushion is beneficial in cases of lower limb adduction.

TECHNICAL SPECIFICATIONS	
Specification	Cushion
Code	LI8310
Weight	0,8 lb
Dimension	23 ½" x 13 ½"
Specification	Cover
Code	T-Jersey: LI8315 Bamboo: LI8315_BAMBOU

CYLINDER CUSHION

This multi-purpose cushion can be used in a variety of positions, notably under the knees to reduce lumbar lordosis. Combined with a knee abduction cushion, it provides the necessary support to effectively control lower limb adduction.

TECHNICAL SPECIFICATIONS	
Specification	Cushion
Code	LI8340
Weight	1,4 lb
Dimension	8" x 23 ½"
Specification	Cover
Code	T-Jersey: LI8345 Bamboo: LI8345_BAMBOU

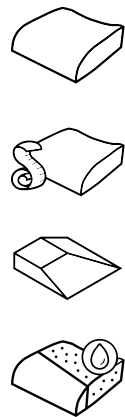


HIP ABDUCTION CUSHION

The hip abduction cushion stabilizes the lower limbs and keeps the patient's hip straight while laying in bed, it also prevents the hip from moving out of joint by preserving the natural alignment of the lower limbs.

TECHNICAL SPECIFICATIONS	
Specification	Cushion
Code	LI8370
Weight	0,9 lb
Dimension	13 ½" x 11"
Specification	Cover
Code	T-Jersey: LI8375 Bamboo: LI8375_BAMBOU





30° LATERAL POSITIONING CUSHION

The 30° lateral positioning cushion provides comfort when positioning the torso, pelvis and knees in a 30° lateral decubitus position. The integrated head pillow provides greater comfort. This cushion is particularly appreciated by pregnant women.

TECHNICAL SPECIFICATIONS	
Specification	Cushion
Code	Less than 165 cm: LI8400 More than 165 cm: LI8380
Weight	Less than 165 cm: 4,4 lb More than 165 cm: 4,8 lb
Dimension	Less than 165 cm: 67" x 29" More than 165 cm: 71 ½" x 21"
Specification	Cover
Code (less than 165 cm)	T-Jersey: LI8405 Bamboo: LI8405_BAMBOU
Code (more than 165 cm)	T-Jersey: LI8385 Bamboo: LI8385_BAMBOU



HALF MOON POSITIONING CUSHION

The half moon cushion comfortably stabilizes the patient's torso and pelvis while in a supine position, while also alleviating pressure on the elbows. Adapts perfectly to various morphologies and is particularly useful for patients coping with hemiplegia.

TECHNICAL SPECIFICATIONS	
Specification	Cushion
Code	LI8390
Weight	4,2 lb
Dimension	54" x 31 ½"
Specification	Cover
Code	T-Jersey: LI8395 Bamboo: LI8395_BAMBOU

POSITIONING CUSHION FOR HEEL AND/OR HAND

This cushion is recommended for patients who are placed in a supine position, the health care provider places the cushions underneath the forearms and legs to reduce pressure on the elbows and heels.

TECHNICAL SPECIFICATIONS	
Specification	Cushion
Code	Hand Cuhstion: LI8360 Heel Cushion: LI8350
Weight	0,5 lb
Dimension	15" x 8"
Specification	Cover
Code (Hand Cushion)	T-Jersey: LI8365 Bamboo: LI8365_BAMBOU
Code (Heel Cushion)	T-Jersey: LI8355 Bamboo: LI8355_BAMBOU



MULTI PURPOSE CUSHION (SMALL AND MEDIUM)

These multi purpose cushions are ultra light, highly practical and offer a multitude of possible uses.

TECHNICAL SPECIFICATIONS	
Specification	Cushion
Code	Small size: LI8320 Medium size: LI8330
Weight	Small size: 0,5 lb Medium size: 1,27 lb
Dimension	Small size: 14 ½" x 10" Medium size: 22" x 15 ½"
Specification	Cover
Code (Small size)	T-Jersey: LI8325 Bamboo: LI8325_BAMBOU
Code (Medium size)	T-Jersey: LI8335 Bamboo: LI8335_BAMBOU





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