

Brecon

Our most popular style with the waterfall back cushions giving adjustable refined comfort.

Chair size range

Seat height	15.5 - 22"
Seat width	16 - 30"
Seat depth	16 - 22"
Overall chair width	Seat width plus 12"



Complementary Furniture
 The Brecon is available as a 2 seater sofa, 3 seater sofa, static chair, fireside chair and footstool.

◀ *Facing page*

Brecon chair with single motor tilt in space mechanism, standard size in Montana floral oatmeal fabric (range B)

Mechanisms	Weight Capacity						
	20	25	35	40	50	60	70
Single Tilt in Space	✓	✓	✓	✓			
Wallhugger Single Tilt in Space	✓	✓	✓	✓	✓	✓	✓
Dual Tilt in Space	✓	✓	✓	✓	✓	✓	✓
Dual	✓	✓	✓	✓	✓	✓	✓
RTR							

Alternate back styles



There are eight back cushion options which can be specified on Aberdare, Brecon, Conway, Denbigh, Hardwick, Harlech, Pershore chairs



Waterfall back



Soft button back



'T' back



'Dream' tall lateral back



One piece lateral support back with central support



One piece lateral support back with attached laterals.



Two piece lateral support back with separate upper water-fall cushion.



One piece lateral support back with separate lateral support cushion with vertical support

Riser Recliner mechanisms

Single motor Tilt-In-Space

A quiet smooth recline action with a zero gravity no shear motion. The powerful 6kn motor lifts with a 'tit in space' motion. This action has three manually adjusted pivot positions allowing the chair to rise as shown or to a near horizontal rise position.



Reclined position



Semi-reclined



Normal sitting position



High raised position for easy entry and exit

Wall-hugger Tilt-In-Space

This action moves the chair forward away from the wall as the chair tilts in space as it reclines. The benefits of no stress on the occupant during recline is now possible in a confined space. The chair needs only be positioned 6" (150mm) from the wall. One added benefit of this type of wallhugger action is that it is extremely stable when in the rise position.



Reclined position



Semi-reclined



Normal sitting position



High raised position for easy entry and exit

Dual motor standard action

A conventional recliner action where the angle between back and seat increases as the chair reclines.

Max weight 20 stone (127 kg).
2 year warranty on action & motor



Reclined position



Semi-reclined, separate control of back & leg rests



Normal sitting position



High raised position for easy entry and exit

Primacare offer the most extensive range of mechanisms in the UK which gives you the choice to find the perfect position for relaxing and that extra help when standing. More information and videos are available on our website www.primacare.co.uk



Dual motor Tilt-In-Space

This action allows for individual adjustment of the back angle position, but allows the recline motion to operate in a tilt-in-space motion with no change to the seat/back angle during the recline movement. This ensures a comfortable no-shear feeling.



Reclined position



Semi-reclined, separate control of back & leg rests



Normal sitting position



High raised position for easy entry and exit

BLTR (Back, Leg rest & lift, Tilt)

The BLTR action allows the operator to individually control the Back, Legrest, Tilt and Back motors separately with an 8 button handset.



Reclined position



Tilt Back position. Footrest can be up or down



Normal sitting position. Like a normal dual action there is independent control of back and leg rests



Rise position. The action has 5" of vertical rise but can continue to a normal tilted rise position (not shown)

Variable angle lift (VAL)

Many standard height tilt-in-space actions can be supplied with variable angle lift.



Altering the pin position on both sides of the action changes the angle of rise



30° seat incline, front of chair rises 5"



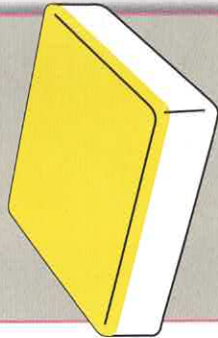
20° seat incline, front of chair rises 8"



10° seat incline, front of chair rises 11"

Foams & Fillings

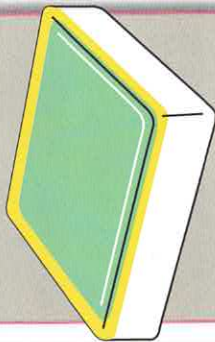
Visco
Medium Risk



The Visco elastic heat sensitive layer is supported by high density Reflex foam.

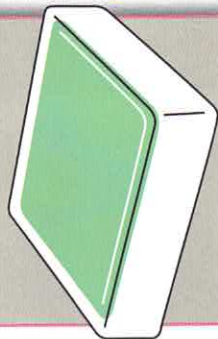
Body heat moulds the visco layer around any high pressure areas and the result is a stable cushion giving good postural support.

Primagel+
High Risk



The Primagel+ cushion uses the Primagel cushion with an added layer of visco elastic heat sensitive foam.

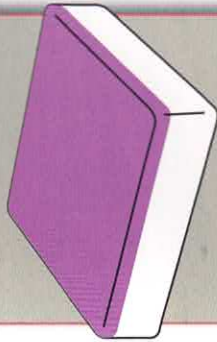
Primagel
High Risk



The cushion uses combustion modified high resilient foam with a profiled upper surface to increase pressure distribution, encasing a silicon gel sac, which dissipates pressure in high areas of loading.

All standard Primacare chairs use high quality high density Reflex foam cushions. We use 4 different firmness grades to be able to personalise the chair. We also offer more advanced seating solutions where there is a risk of pressure sores. The seating options must be specified with stretch fabrics on the seating area to maximise the benefits of the cushions.

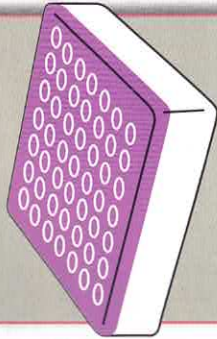
FlatGel High Risk



The FlatGel cushion uses a Proprietary Silicon Polymer sheet over a high density reflex foam. The Gel has the same physical characteristics as human fat tissue and the softness stays unchanged at any temperature. The polymer is a solid which will not leak if punctured. It is Hypoallergenic – it does not contain latex or isocyanates and it is odourless.

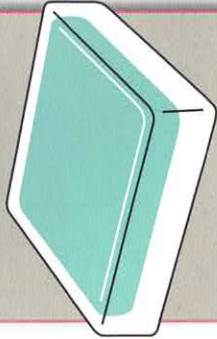
Because of its stability with temperature changes this cushion offers excellent constant postural support over many hours.

CoolGel High / Very High Risk



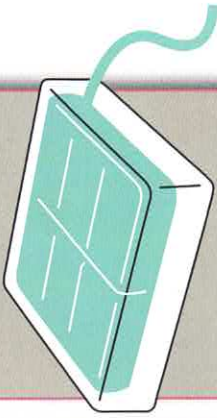
The Coolgel cushion uses a Proprietary Silicon Polymer sheet over a high density reflex foam. The Gel has the same physical characteristics as human fat tissue and the softness stays unchanged at any temperature. The polymer is a solid which will not leak if punctured. It is Hypoallergenic – it does not contain latex or isocyanates and it is odourless. The Coolgel has circular discs of polymer which allows air to circulate between the cells to minimise heat and moisture build up. An even pressure distribution contours to the underlying surface so this cushion can be used all day and still retain its stability.

Air comfort High / Very High Risk



The air comfort cushion uses a combination of longer broad rubber webbing springs with a high density reflex foam seat cushion. This cushion surround an air cell which allows different air pressures and air volumes. This cushion easily contours around the higher protruding parts of the posterior to give an excellent even pressure distribution.

Alternating Air Cushion High / Very High Risk



The alternating air cushion uses an air pump to continuously inflate and deflate 6 dynamic air cells controlled on a 9minute 36second cycle.

At any one time 4 of the cells are inflated bringing pressure relief to the other areas. A 240V electrical supply is required for the pump which is usually positioned next to the chair.