



# LIFECOMFORT<sup>®</sup> FOAM MATTRESSES

Foam & Hybrid Support Surfaces for Community, Aged & Acute Care





# ABOUT LIFECOMFORT® MATTRESSES

**LIFECOMFORT® MATTRESSES** have set the benchmark in sleep surface quality and performance in Australia for more than a decade.

**ALL LIFECOMFORT® MATTRESSES** are fitted with superior, hospital-grade polyurethane coated covers designed to withstand the rigors of usage and cleaning requirements in Home Care, Aged Care and up to Acute Care environments.

Multiple foam layering combinations provide maximum comfort, support and pressure redistribution across a wide range of user shapes and sizes.

HOSPITAL  
GRADE COVERS  
ON ALL  
LIFECOMFORT®  
MATTRESSES



## STANDARD INCLUSIONS

- **Durable Hospital Grade Foam** that is treated for antimicrobial and antibacterial properties.
- **Breathable, 4-Way Stretch Waterproof Cover** to reduce shear, friction and maintain skin microclimate.
- **Medical Grade Waterfall Covers** are fully-welded over the zipper to maximise infection control.
- **Asset Management Ready** with unique batch and serial numbers printed on all covers

**INFECTION CONTROL**  
Welded waterfall mattress covers

**CARRY HANDLE**  
Integrated handles for safe manual handling

**HOSPITAL GRADE**  
Suitable for bleach concentrations up to 10,000ppm

**4-SIDED ZIPPER**  
Easily removed for effective cleaning

**4-WAY STRETCH**  
For shear mitigation and friction reduction

**IMMERSION**  
Immersive surface contours and cradles around the user for personalised pressure relief and comfort

## LIFE CYCLE & COMPLIANCE

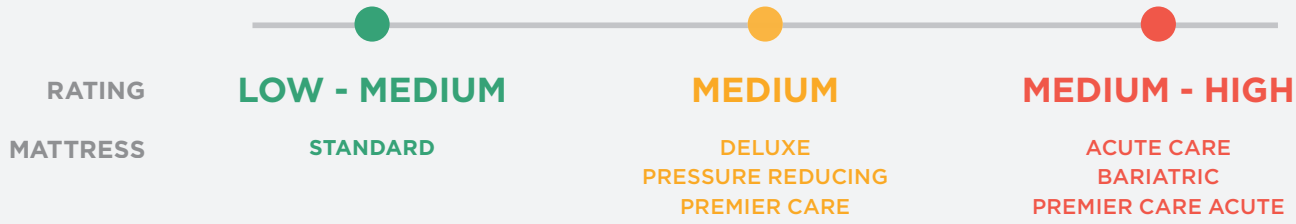
- **Warranty:** 5 yrs Foam | 4 yrs Cover
- **Machine Washable Covers:** Up to 95°
- **Safe Working Load Verified:** AS/NZ 2282
- **Durability + Performance:** ISO 3385
- **Flame Retardant Foam + Covers:** AS/NZ 4088.1 Crib 5.
- **TGA:** Lifecomfort Mattresses are registered in the ARTG, AUST R ARTG 288486.

## CUSTOMISATION

- **Unique User Needs:**  
Palliative, unusual body shapes, zoning needs, Roho inserts or specific mattress sizes.
- **Facility Asset Management:**  
Customised labelling for institutional orders.

## PRESSURE CARE RISK LEVELS\*

**LIFECOMFORT® MATTRESSES** cater to a broad spectrum of Pressure Care risk ratings from Low to High, as illustrated below:

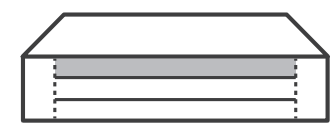


\*Pressure care rating references provide general guidelines only, patient specific assessment and correct nursing care are essential for maximising pressure care outcomes.

# COMMUNITY AND AGED CARE

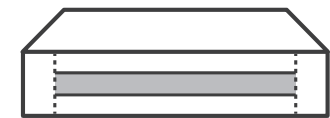
## COMFORT AND PRESSURE REDISTRIBUTION

Preventative mattress solutions for low to medium pressure relief and maximum comfort. Foams and covers are durability tested to meet the needs of community and modern aged care environments. All mattresses in this range are engineered to move with adjustable beds. Safe Patient Weight ranges have been designed to suit typical Community and Aged Care users maximising sleep comfort and immersion.



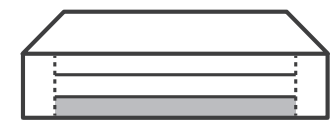
### 1. IMMERSIVE SURFACES

- Envelops vulnerable and bony prominences.
- Evenly distributes surface contact for shear mitigation and improved skin microclimate.
- Contours and cradles around the user for personalised pressure relief and comfort.



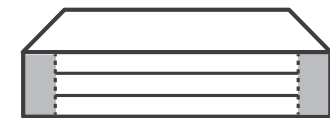
### 2. COMFORT LAYERS

- Provides an additional layer of immersive comfort and envelopment.
- Maintains postural integrity when profiling with an adjustable bed.



### 3. SUPPORT LAYERS

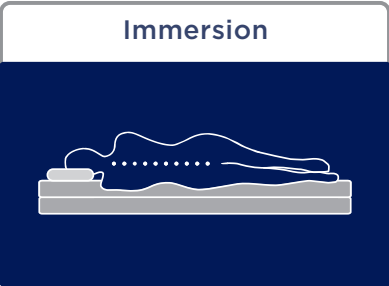
- Supportive barrier for enhanced comfort in the seated/fowler position.
- Facilitates top layer compression for improved pressure relief.



### 4. INTEGRATED SIDE WALLS\*

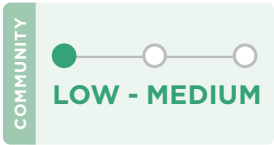
- Improves bed mobility offering a firm base of support for entry and exit.
- Side wall firmness increases bed edge awareness for improved falls prevention.

## CLINICAL BENEFITS



\*LIFECOMFORT Pressure Reducing and Premier Care

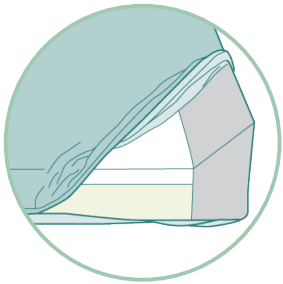
# LIFECOMFORT® STANDARD



This **LIFECOMFORT® STANDARD** dual layered mattress with visco-elastic memory foam upper, is an economical comfort and care solution for in home use and lighter weight users. The soft and supportive patient surface is ideal for the implementation of palliative care in the home.



**AVAILABLE WITH SAFETY SIDES**  
An adaptation of the LIFECOMFORT Standard Mattress to include side wall support to help minimise the risk of falls from bed.



## FOAM LAYERS

- IMMERSIVE SURFACE**  
Immersive visco-elastic
- COMFORT, SAFETY & SUPPORT BASE**  
Supportive high resilience foam

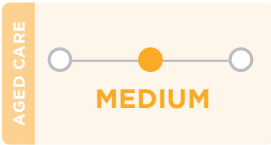
BEM046410	Single 2000 x 900 x 130mm
BEM046425	Small 1920 x 820 x 130mm
BEM046460	King Single 2030 x 1050 x 130mm
BEM046475	Single - 220mm Safety Sides 2000 x 900 x 130mm

## APPLICATIONS:

- Home Care
- Palliative Care
- Adolescents
- Small adults
- Users with chronic pain considerations

EFFECTIVE WEIGHT RANGE:  
**30-120KG**

# LIFECOMFORT® DELUXE



The **LIFECOMFORT® DELUXE** includes three generous foam layers; visco-elastic memory foam upper; high resilience comfort layer; and a supportive base. An ideal solution for Aged Care it provides users with an immersive, pressure relieving support surface for lasting comfort.



### FOAM LAYERS

- IMMERSIVE SURFACE**  
Immersive visco-elastic
- COMFORT LAYER**  
High resilience foam for support and pressure redistribution
- SAFETY & SUPPORT BASE**  
Strong base support for maximum durability

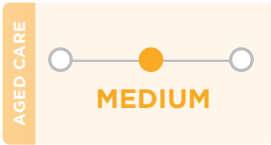
### APPLICATIONS:

- Aged Care
- Ambulant patients
- Home Care

BEM046510	Single 2000 x 900 x 150mm
BEM046525	Small 1920 x 820 x 150mm
BEM046455	King Single 2030 x 1050 x 150mm

EFFECTIVE  
WEIGHT RANGE:  
**30-150KG**

# LIFECOMFORT® PRESSURE REDUCING



The **LIFECOMFORT® PRESSURE REDUCING** does exactly that. With visco-elastic memory foam upper, plush comfort and resilient support layers and a strong base it provides four tiers of immersive comfort and support for users requiring additional pressure relief. Integrated sidewalls create roll resistance at the bed edge and provide extra rigidity to ease bed entry and exit.



### FOAM LAYERS

- IMMERSIVE SURFACE**  
Immersive visco-elastic
- COMFORT LAYER**  
Plush support layer catering to smaller, lighter weight users
- SUPPORT LAYER**  
High resilience foam for support and pressure redistribution
- SAFETY & SUPPORT BASE**  
Strong base support for maximum durability
- INTEGRATED SIDE WALLS**  
Strong rigid side layers for transfer efficiency and safety

### APPLICATIONS:

- Aged Care
- Ambulant patients
- Home Care
- Palliative Care

BEM046610	Single 2000 x 900 x 150mm	BEM046675	Double 2030 x 1370 x 150mm
BEM046625	Small 1920 x 820 x 150mm	BEM046680	Queen* 2030 x 1520 x 150mm
BEM046660	King Single 2030 x 1050 x 150mm		

EFFECTIVE  
WEIGHT RANGE:  
**30-150KG**

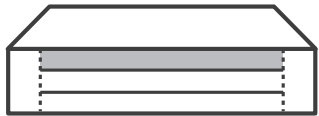
\*Maximum user weight 300kg (150kg per user).



# SUB-ACUTE AND HOSPITAL

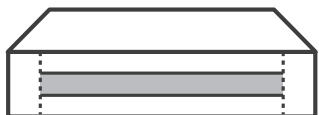
FOCUSED PRESSURE REDISTRIBUTION

Engineered to suit the broad patient weight requirements and pressure care needs of acute care environments. Reinforced hinged sidewalls assist transfer efficiency and accentuate the sleep surface edge. Layered sleep surface maximises pressure redistribution and immersion for patient comfort and improved sleep quality.



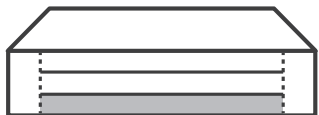
### 1. IMMERSIVE SURFACES

- Envelops vulnerable and bony prominences.
- Evenly distributes surface contact for shear mitigation and improved skin microclimate.
- Contours and cradles around the user for personalised pressure relief and comfort.



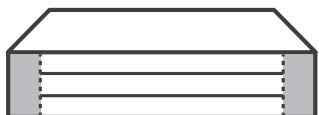
### 2. COMFORT LAYERS

- Provides an additional layer of immersive comfort and envelopment.
- Maintains postural integrity when profiling with an adjustable bed.



### 3. SUPPORT LAYERS

- Allows upper layers to actively compress, maximising surface and user contact.
- Supportive barrier for enhanced comfort in the seated/fowler position.



### 4. INTEGRATED SIDE WALLS

- Improves bed mobility offering a firm base of support for entry and exit.
- Side wall firmness increases bed edge awareness for improved falls prevention.

CLINICAL BENEFITS

#### Shear Mitigation



#### Friction Reduction



#### Skin Microclimate



#### Entry & Exit Safety



#### Immersion



#### Higher SWL



# LIFECOMFORT® ACUTE CARE



The **LIFECOMFORT® ACUTE CARE** mattress has three foam layers including a castellated patient surface providing users with immersive, pressure relieving support and air flow for enhanced skin microclimate. The U-shaped base and sidewall structure provides support to assist with patient transfers as well as creates roll resistance at the sleep surface edges.



### FOAM LAYERS



**IMMERSIVE CASTELLATED SURFACE**  
Castellated cells offer greater airflow and transitional support



**COMFORT LAYER**  
Visco-elastic comfort and envelopment



**SAFETY & SUPPORT BASE**  
Strong U-shaped base for maximum durability and assistive support



**INTEGRATED SIDE WALLS**  
Strong rigid side layers for transfer efficiency and safety

BEM046615

Single  
1980 x 880 x 150mm

BEM046616

King Single  
2030 x 1050 x 150mm

### APPLICATIONS:

- Hospital
- Aged Care
- Home Care
- Palliative Care

EFFECTIVE  
WEIGHT RANGE:  
**50-250KG**

# LIFECOMFORT® BARIATRIC



The **LIFECOMFORT® BARIATRIC** is a robust support surface designed for larger users up to 300kg. Four foam tiers with a visco-elastic memory foam upper provide immersion for pressure reduction and comfort as well as support. Side wall foam density is strengthened to assist heavier users for bed entry and exit.



## FOAM LAYERS

- IMMERSIVE SURFACE**  
Immersive visco-elastic
- COMFORT LAYER**  
Transition layer that boosts visco layer efficiency under higher weight loads
- SUPPORT LAYER**  
High resilience foam for diverse user weight and distribution
- SAFETY & SUPPORT BASE**  
Strong base support for maximum durability
- INTEGRATED SIDE WALLS**  
Strong rigid side layers for transfer efficiency and safety

APPLICATIONS:

- Hospital
- Aged Care
- Home Care
- Palliative Care
- Bariatric Care

BEM046700

King Single  
2030 x 1050 x 200mm

EFFECTIVE  
WEIGHT RANGE:  
150-300KG

# LIFECOMFORT® MAXI LIFESTYLE



The **LIFECOMFORT® MAXI LIFESTYLE** is a robust support surface designed for larger users up to 350kg. Three foam tiers provide immersion for pressure reduction and comfort as well as support. Side wall foam density is strengthened to assist heavier users for bed entry and exit. Fitted with superior, hospital-grade polyurethane coated covers designed to withstand the rigors of usage and cleaning requirements in Home Care, Aged Care and up to Acute Care environments.



## FOAM LAYERS

- COMFORT LAYER**  
Transition layer that boosts visco layer efficiency under higher weight loads
- SUPPORT LAYER**  
High resilience foam for diverse user weight and distribution
- SAFETY & SUPPORT BASE**  
Strong base support for maximum durability
- INTEGRATED SIDE WALLS**  
Strong rigid side layers for transfer efficiency and safety

APPLICATIONS:

- Hospital
- Aged Care
- Home Care
- Palliative Care
- Bariatric Care

BEM046710

Super King  
2060 x 1150 x 200mm

EFFECTIVE  
WEIGHT RANGE:  
150-350KG

# LIFECOMFORT® PREMIER CARE ACUTE



The **LIFECOMFORT® PREMIER ACUTE CARE** has a state of the art immersive memory foam layer up to 8x more breathable than conventional memory foam for an optimal sleep temperature and skin microclimate management. Greater foam elasticity makes repositioning and moving on and off the mattress easier. The multi-layered support surface with castellated cells, closely contours to the user's body for optimal pressure redistribution and comfort.



## FOAM LAYERS

- IMMERSIVE SURFACE**  
Ultra breathable Memory Foam for superior immersion
- CASTELLATED DUAL COMFORT LAYER**  
Castellated cells for greater airflow and transitional support
- SAFETY & SUPPORT BASE**  
Strong base support for maximum durability
- INTEGRATED SIDE WALLS**  
Strong rigid side layers for transfer efficiency and safety

BEM046735	Single 2000 x 900 x 150mm
BEM046740	King Single 2000 x 1050 x 150mm

## APPLICATIONS:

- Hospital
- Aged Care
- Home Care
- Palliative Care
- Respite Services

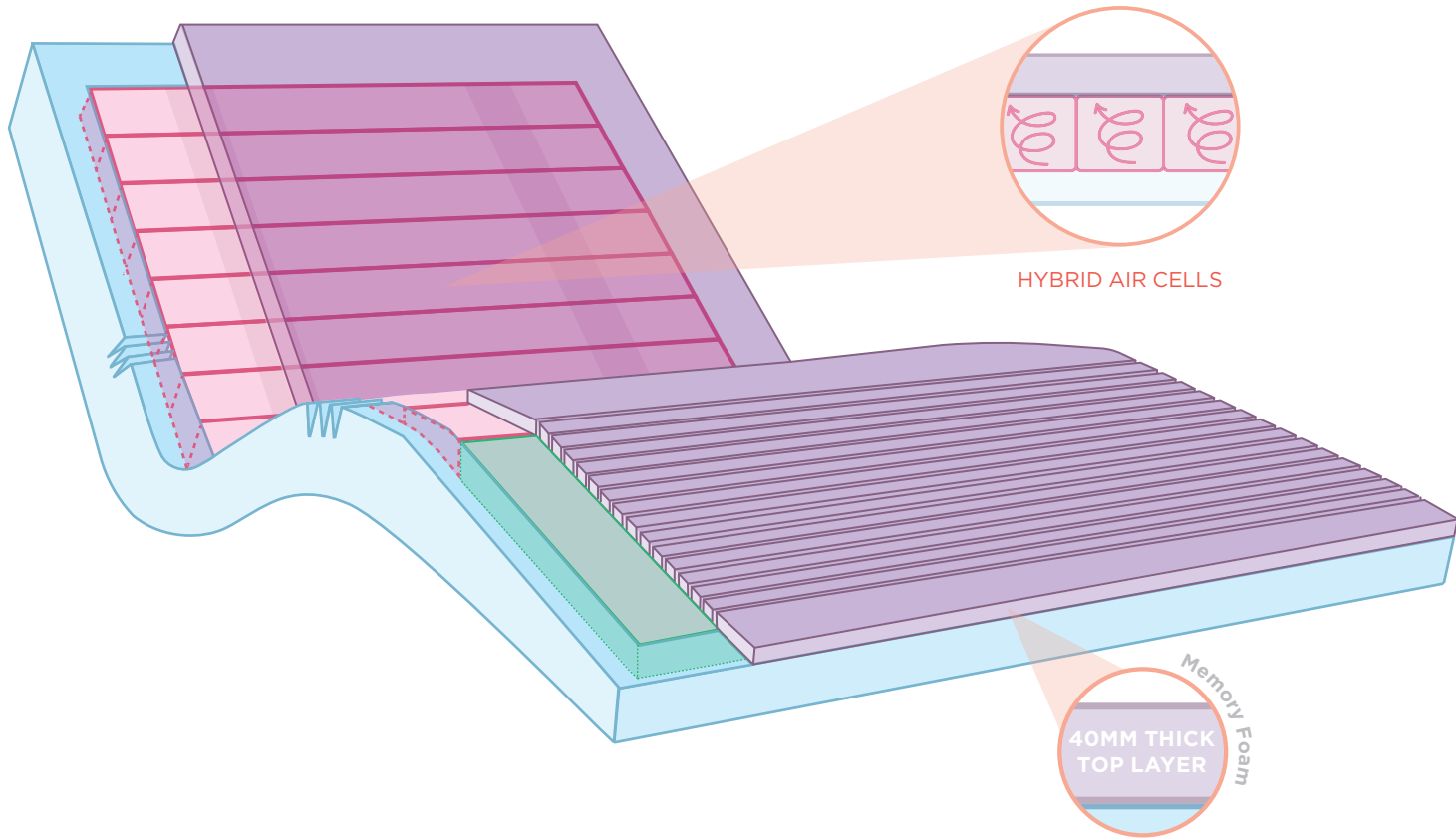


\*Up to 8x more breathable than conventional memory foams

# HYBRID COMFORT



The **HYBRID COMFORT** is an adaptable mattress system offering foam-in-cell technology enabling flexible operation as a high comfort foam static support surface or a powered-up alternating pressure support surface. Specifically re-engineered for increased patient comfort, foam layering supports a 50-230kg effective patient weight range. Bariatric model caters to users up to 380kg!



## FEATURES AND BENEFITS

- Immersive Visco-elastic Memory Foam Surface:** Thick immersive top layer redistributes pressure and optimizes user comfort.
- Intelligent Hose Management:** When not in use the air-hose can be stored internally, reducing infection control and OH&S risks.
- Integrated Shear Reduction:** Memory foam layer moves independently of the cell surface reducing shear when bed is adjusted.
- Optimised Heel Protection:** Tapered heel zone redistributes pressure to lower leg, away from the vulnerable heel region. The castellated surface collapses in a wave-like movement reducing shear.
- Innovative pump technology:** Reduces noise and vibration for undisturbed sleep.

## APPLICATIONS:

- Community
- Aged Care
- Hospital
- Ambulant patients
- Non-ambulant patients

PTM638005	Single 1980 x 895 x 170mm
PTM638006	King Single 1980 x 1050 x 170mm
PTM638007	Bariatric 1980 x 1050 x 170mm



Alternating Pump  
PTM638030  
Alternating Pump - Bariatric  
PTM638032





RELATED PRODUCTS



MATTRESS EXTENSION BOLSTERS

- Addresses variability of bed lengths reducing the risk of injury to the patient.

BEM046762	Single 100x900x130mm
BEM046772	Single 200x900x130mm
BEM046765	Single 100x900x150mm
BEM046775	Single 200x900x150mm
BEM046767	Single 100x900x200mm
BEM046777	Single 200x900x200mm
BEM046764	King Single 100x1050x130mm
BEM046774	King Single 200x1050x130mm
BEM046766	King Single 100x1050x150mm
BEM046776	King Single 200x1050x150mm
BEM046768	King Single 100x1050x200mm
BEM046778	King Single 200x1050x200mm



LIFECOMFORT EVACUATION SHEET

- Designed for emergency evacuation of non-ambulant patients.
- Fits discreetly underneath the resident’s mattress and remains readily accessible.
- Fire retardant and highly durable.

TSE672526	Evacuation Sheet 1900 x 900mm (S.W.L. 300kg)
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LIFECOMFORT PRESSURE SAFETY UNDERLAYS

- Provides “bottoming out” protection for air alternating overlays.
- Vapour permeable (breathable), antibacterial and water resistant, with a fire retardant outer cover.

BEM047050	Single 2000 x 900 x 50mm (S.W.L. 135kg)
BEM047060	King Single 2030 x 1050 x 50mm (S.W.L. 135kg)



LIFECOMFORT FALL SAFETY MAT

- Prevents serious injury to patient in the event of a fall from bed.
- Nylon cover with reflective strip for easier visibility in low light settings.

BEA008550	Fall Safety Mat 1760 x 600 x 50mm
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BED RAIL PROTECTORS

- Protects patients from injury by preventing limbs from protruding through bed rails as well as any contact.
- Velcro fastening straps allows for easy application and removal.
- Easy to clean Polyurethane fabric to assist with infection control management.

BEA010775	Small (Pair) 1260 x 670mm
BEA010776	Large (Pair) 1580 x 980mm





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