



LIFECOMFORT® 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.



LIFE CYCLE & COMPLIANCE

- Warranty: 5 yrs Foam | 4 yrs Cover
- Machine Washable Covers: Up to 95°
- Safe Working Load Verified: AS/NZ 2282
- Durability + Peformance: ISO 3385
- Flame Retardant Foam + Covers: AS/NZ 4088.1 Cribs 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.

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.



PRESSURE CARE RISK LEVELS*

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



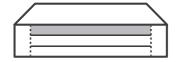
nursing care are essential for maximising pressure care outcomes.



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. .

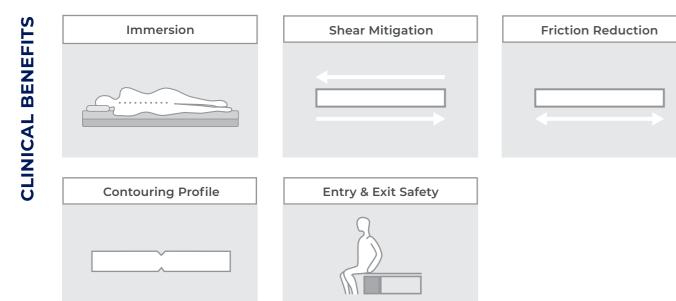


3. SUPPORT LAYERS

- 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.



*LIFECOMFORT Pressure Reducing Mattress

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.



FOAM LAYERS

IMMERSIVE SURFACE Immersive visco-elastic

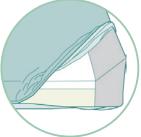
COMFORT, SAFETY **& SUPPORT BASE** Supportive high resilience foam

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





AVAILABLE WITH SAFETY SIDES An adaptation of the



APPLICATIONS:

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





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

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

2030 x 1050 x 150mm

APPLICATIONS:

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

EFFECTIVE WEIGHT RANGE: 30-150KG

MADE IN AUS

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

Single

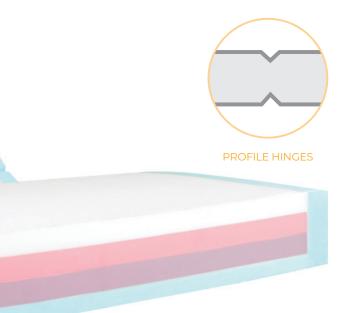
2000 x 900 x 150mm

Small 1920 x 820 x 150mm

King Single 2030 x 1050 x 150mm

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





APPLICATIONS:

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

EFFECTIVE WEIGHT RANGE: 30-150KG



Double 2030 x 1370 x 150mm

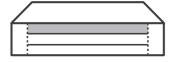
Queen* 2030 x 1520 x 150mm



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.

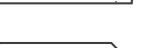


1. IMMERSIVE SURFACES

- 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.

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



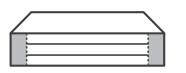


3. SUPPORT LAYERS

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2. COMFORT 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.

EFITS	Shear Mitigation	Friction Reduction	Skin Microclimate
CLINICAL BENEF			
CLI	Entry & Exit Safety	Immersion	Higher SWL
			200kg+

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.

- 1. Ultra-soft Heel Protection Zone improves pressure relief for vulnerable points. By gently tapering the heel area, pressure is redistributed effectively onto the less vulnerable calf area.
- 2. Castellated Surface collapses in a wave-like movement reducing shear.



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
	King Single

2030 x 1050 x 150mm



APPLICATIONS:

- Hospital
- Aged Care
- Home Care
- Palliative Care

EFFECTIVE WEIGHT RANGE: 30-250KG



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

BEM046700

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

King Single 2030 x 1050 x 200mm

APPLICATIONS:

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

EFFECTIVE WEIGHT RANGE: 150-300KG

MADE IN AUS

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

BEM046710

Super King 2060 x 1150 x 200mm





PROFILE HINGES

APPLICATIONS:

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

EFFECTIVE WEIGHT RANGE: 150-300KG



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
BEM046737	Ward Single 1950x850x150mm
BEM046740	King Single 2000 x 1050 x 150mm

*Up to 8x more breathable than conventional memory foams

APPLICATIONS:

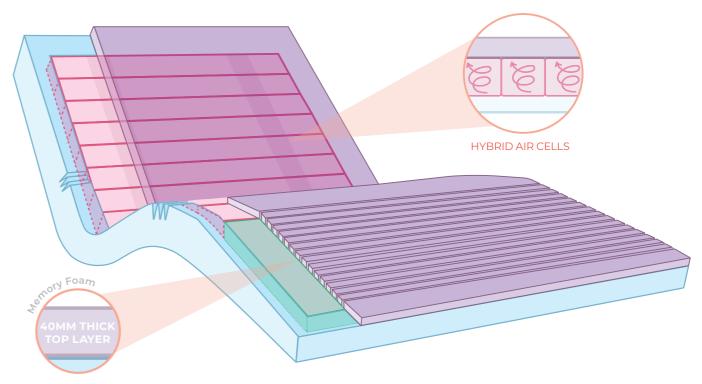
- Hospital
- Aged Care
- Home Care
- Palliative Care
- Respite Services

EFFECTIVE WEIGHT RANGE: 30-250KG



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 undisrupted sleep.

РТМ638005	Single 1980 x 895 x 170mm
РТМ638006	King Single 1980 x 1050 x 170mm
PTM638007	Bariatric 1980 x 1050 x 170mm





APPLICATIONS:

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



Alternating Pump PTM638030 Alternating Pump -Bariatric PTM638032



RELATED PRODUCTS



Single

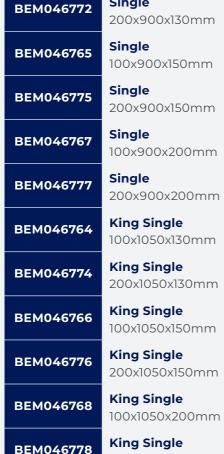
Single

100x900x130mm

BEM046762

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

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LIFECOMFORT FALL SAFETY MAT

• Prevents serious injury to patient in the event of a fall from bed.

200x1050x200mm

• Nylon cover with reflective strip for easier visibility in low light settings.

Fall Safety Mat BEA008550 1760 x 600 x 50mm







BEM047050

BEM047060

- and removal.

BEA010776

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.

Evacuation Sheet

1900 x 900mm (S.W.L. 300kg)

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.

Single 2000 x 900 x 50mm (S.W.L. 135kg)

King Single 2030 x 1050 x 50mm (S.W.L. 135kg)

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
- Easy to clean Polyurethane fabric to assist with infection control management.









For Sales: 1300 848 077 backtosleep.com.au

aspire LIFECOMFORT.