

MEDICAL MATTRESS EXPERTS



The Icon Medium Risk Pressure Care Mattress Range provides true leadership in static pressure care in a preventative setting. Tried and trusted in facilities nation-wide, the Icon range combines outstanding durability, a high standard and consistency of care and excellent value. An extensive variety of configurations are available providing for a wide range of patient needs and requirements.

Icon Medical Mattress Characteristics



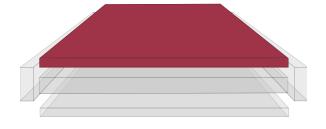
EXCELLENT IMMERSION



ANATOMICAL SUPPORT

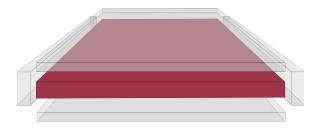






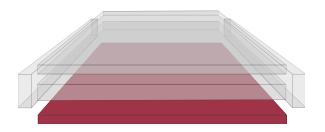
AIROFORM IMMERSION INTERFACE

- Envelops 'bony prominences'
- Increases contact between surface and patient, dispersing and equalizing contact pressure
- Provides excellent conformity to individual patient body profiles



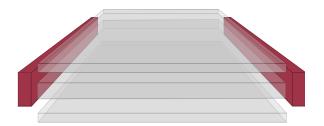
ANATOMICAL SUPPORT REGION

- Provides additional immersion and envelopment
- Provides postural support for patient comfort
- ✓ Resilient to optimize function, mobility and repositioning



FIRM FOUNDATION AND BASE SUPPORT REGION

- Protects patient from 'bottoming-out' whilst in seated/semifowler/fowler position
- Provides enhanced support for repositioning and transfer
- Assists in primary care



INTEGRATED STRENGTHENED SIDES

- Provide lateral stability and reduce falls risk
- Support patient transfer and ingress/egress
- Assist primary care, provides caregivers a firm edge for support for repositioning
- Protects patient from edge of bed surface

Icon I34 Premium Triple Layer Medium Risk Pressure Care Mattress



SHEAR & FRICTION:	V V	MOISTURE & MICROCLIMATE:
REPOSITIONING:	V V	PERFORMANCE & LONGEVITY:
INFECTION CONTROL:	V V	MOBILITY & FUNCTION:
FIRMNESS:	~~	PRESSURE CARE RATING:



/ Icon 134

CODE	DIMENSIONS (MM)	SIZE		
134\$1000	1980x880x150	Single		
I34SL1000	2030x880x150	Single, Long		
I34KS1000	1980x1050x150	King Single		
I34KSL1000	2030x1050x150	King Single, Long		
I34EW1000	1980x1150x150	Extra-Wide		
I34EWL1000	2030x1150x150	Extra-Wide, Long		
I34D1000	1980x1350x150	Double		
I34DL1000	2030x1350x150	Double, Long		
I34Q1000	1980x1530x150	Queen		
I34QL1000	2030x1530x150	Queen, Long		
I34K1000	1980x1850x150	King		
I34KL1000	2030x1850x150	King, Long		
	Customisable	CAN BE MADE TO SUIT ANY BED		
THERAPEUTIC WEIGHT RANGE*	40-165KG			
APPLICATIONS	V HOSPITAL WARDS V AGED CARE V PALLIATIVE CARE V HOME CARE			
WARRANTY	5-YEAR FOAM CORE WAR	5-YEAR FOAM CORE WARRANTY 2-YEAR COVER WARRANTY		
STANDARD COVER TYPE	ADVANTIFLEX CLASSIC			







AIROFORM MEMORY BREATHE IMMERSION INTERFACE LAYER

- High Temperature Stability to deliver consistent immersion, performance and comfort
- Maximises Patient contact with Support Surfaces Providing Pressure Redistribution
- Alleviates localised pressure points
- ✔ Depth calibrated to maximise functionality and patient mobility
- Unique Airoform Breathe ventilation system minimises heat entrapment and enhances core circulation providing a cooler sleep surface
- ✓ Visco-elastic/Memory Foam cell structure provides low-shear surface
- ✓ Firmness: Soft



PREMIUM GRADE MID-LAYER

- Open cell high quality foam
- Provides exceptional comfort and postural support for repositioning and patient care



PREMIUM FIRM FOUNDATION LAYER

- Provides protection against 'bottoming-out' during transfer, repositioning and whilst in the inclined/fowler position
- Provides exceptional comfort, support for repositioning and patient care



HINGED STRENGTHENED SIDES

- Increase lateral stability of support surface
- Improves patient safety and encourages central patient positioning
- Make patient transfers easier
- Unique hinge profile reduces foam fatigue and allow mattress to easily conform to varied bed positions
- Enables ease of primary patient care

Luxury Quilted Cotton Cover

Open weave, breathable pressure care cover which looks and feels comparable to a luxury conventional residential mattress. 4-Way Stretch, anti-shearing, conforming opean weave fabric compliments the multi-tiered foam structure offering pressure redistribution, immersion and evevelopment. High breathability aids in microclimate control - encouraging air circulation which promotes health microclimate conditions at the skin interface and provides comfort especially to hot sleepers.

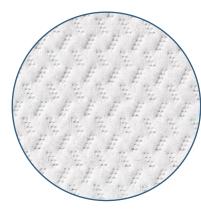








Breathable/ vapour permeable



LUXURY QUILTED QC1000 MATERIAL

- Excellent breathability opean weave structure allows cooler sleep and reduces heat related sweating & discomfort
- ✓ 4-Way stretch preventing hammocking and stretching beanth bony regions
- Anatomically contonouring compliments immersion, evelopment and pressure distribution within mattress
- Anti-Shearing and Anti-Friction for protection of vulnerable skin
- High Quality, Luxury Comfort
- Standard Colour: Textured White

CLEANING AND CARE

- Removable
- ✓ Spot Clean

COMPLIANCE

- Not suitable for incontient patients
- Material manufactured in Australia
- High Quality materials and construction

CONSTRUCTION

✓ 180° / two-sided integrated zipper

INTEGRATED ZIPPER

- 180° / Two-Sided Zipper
- Allows easy cover removal
- Robust and durable

Advantiflex Pressure Care Covers

Advantiflex Pressure Care Cover



ADVANTIFLEX PU1100 POLYURETHANE PRESSURE CARE MATERIAL

- High Performance, Single Sided Polyurethane
- ✓ 4-Way/Bi-Directional stretch for shear protection, immersion & evelopment
- Vapour permeable and breathable
- Resistant to patient body fluids
- Flexible and gentle to the skin
- Standard Colour: Blue

CLEANING AND CARE

- 1,000ppm disinfection chemical suitability
- Wipe clean
- Stain Resistant
- Anti-microbial protected

COMPLIANCE

- Fire retardant, meets BS 6807 ignition source 5 and BS 7175 ignition source 5 standards
- Anti-microbial protected
- All seams high frequency welded, no exposed sewn seams
- Meets and Exceeds Facility Requirement
- Materials manufactured in Belgium, to Forté specification

CONSTRUCTION

- ✓ All seams high frequency sealed & welded
- 180° / two-sided integrated zipper
- Waterfall Fluid Penetration Flap
- TGA Compliant Product Labelling



- 180° / Two-Sided Zipper
- Allows easy cover removal
- Robust and durable
- High frequency welded attachment for optimal protection against fluid ingress

WATERFALL ZIPPER PROTECTION FLAP

- Protects additional protection against fluid ingress through zipper
- Meets infection control guidelines

HIGH FREQUENCY SEALED AND WELDED SEAMS

- Electromagnetically fused seams protecting against risk of penetration of fluid
- Meets and exceeds infection control requirements
- Reinforced with additional heavy duty stitching at stress points
- 100% Sealed to prevent ingress of fluid or infection





Advantiflex Classic Pressure Care Cover









ADVANTIFLEX PU1100 POLYURETHANE PRESSURE CARE UPPER MATERIAL

- High Performance, Single Sided Polyurethane
- 4-Way/Bi-Directional stretch for shear protection, immersion & evelopment
- Vapour permeable and breathable
- Resistant to patient body fluids
- Flexible and gentle to the skin
- Standard Colour: Blue

HEAVY DUTY PVC1100 BASE MATERIAL

- 100% Waterproof
- Heavy Duty, Robust & Hardwearing
- Protects foam core against the bed base
- Provides exceptional conformity and profiling to medical bed surfaces
- Reduces shearing forces by sliding against bed base as the bed base profiles
- Superior resistance to cleaning agents
- Standard Colour: Grey

CLEANING AND CARE

- 1,000ppm disinfection chemical suitability
- Wipe clean
- Stain Resistant
- Anti-microbial protected
- COMPLIANCE
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