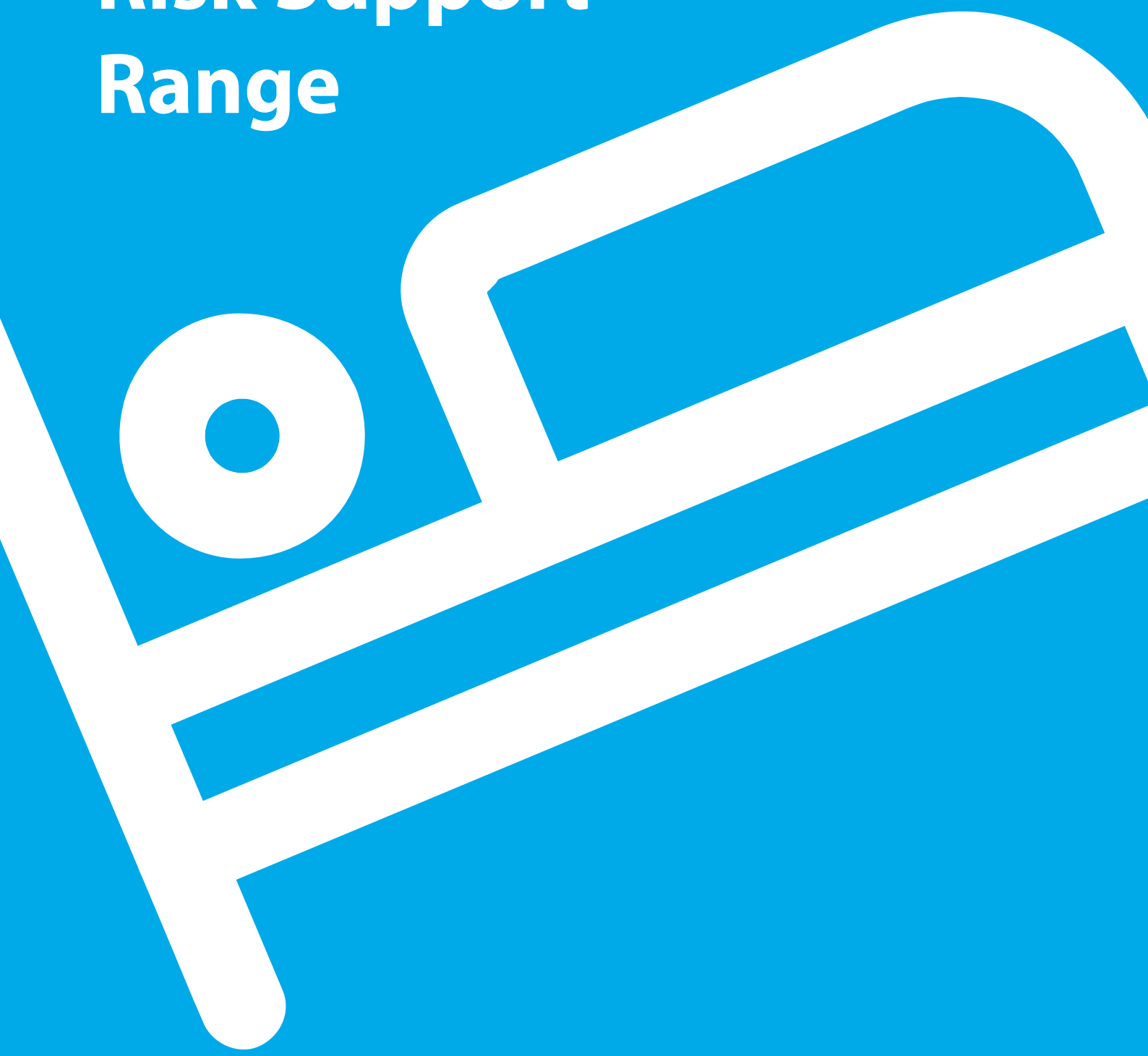
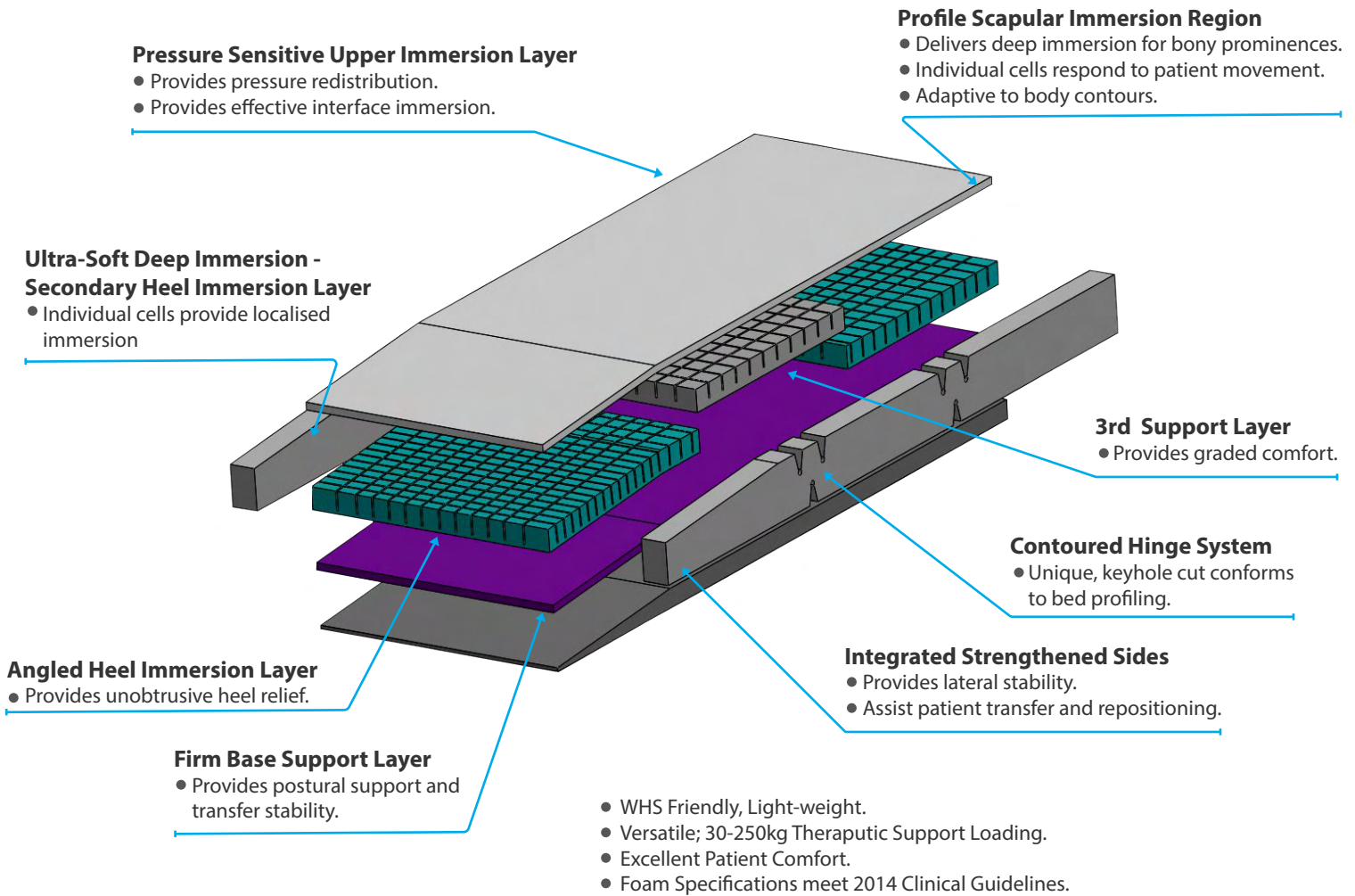


Soverign High Risk Support Range



Sovereign S31000

High Risk Static Care Support Surface
High Performance, Suitable for Acute Care



Sovereign S31000 Premiflex Classic Cover

Code	Size (mm)	Code	Size (mm)	
S3S1000	1980 x 880 x 150	S3SL1000	2030 x 880 x 150	Single
S3KS1000	1980 x 1050 x 150	S3KSL1000	2030 x 1050 x 150	King Single
S3EW1000	1980 x 1150 x 150	S3EWL1000	2030 x 1150 x 150	Extra-Wide
S3D1000	1980 x 1350 x 150	S3DL1000	2030 x 1350 x 150	Double
S3Q1000	1980 x 1530 x 150	S3QL1000	2030 x 1530 x 150	Queen

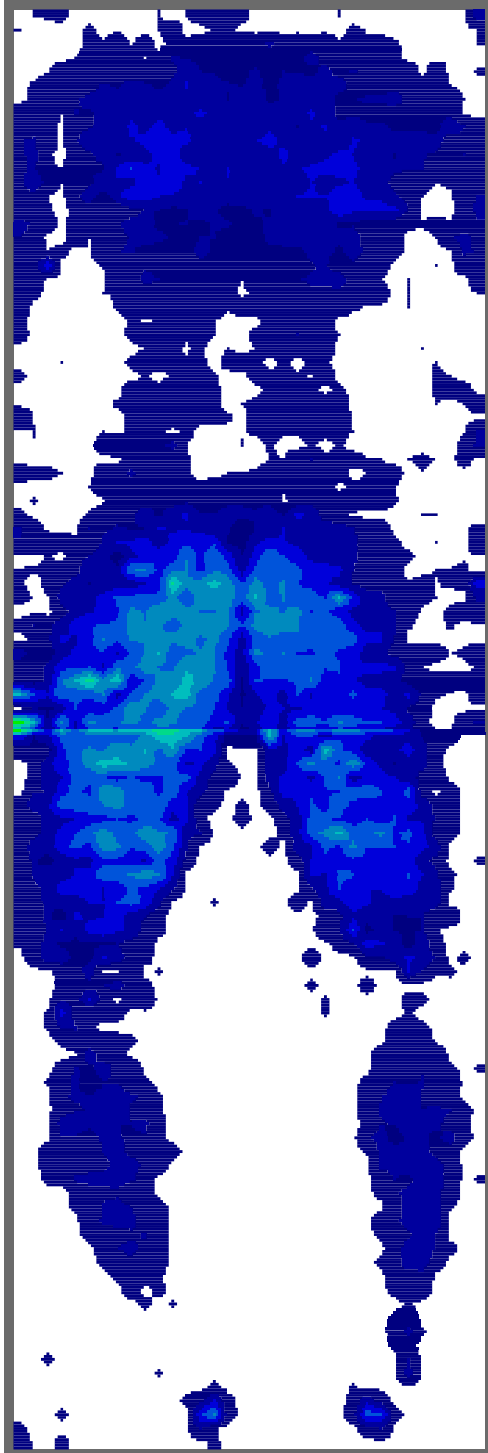
25 - 150kg Effective Support Loading

5year Foam Core Warranty

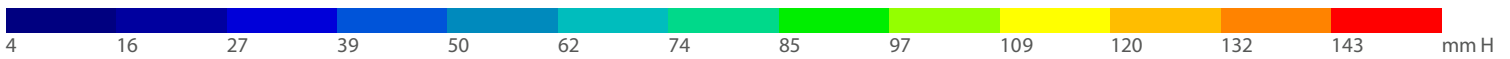
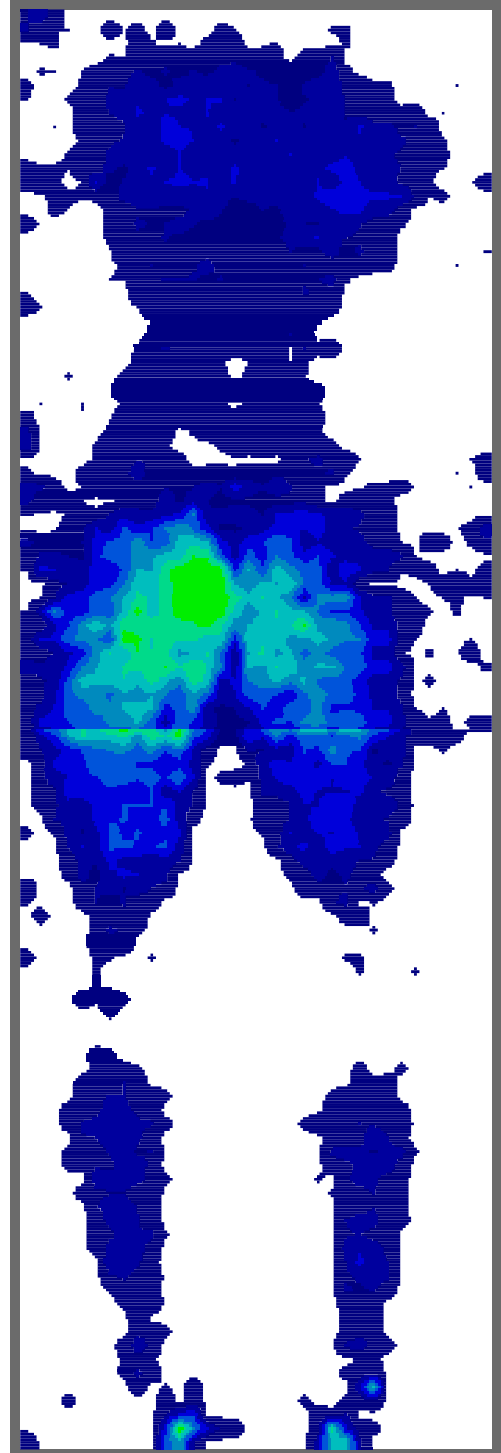
Clinical Pressure Analysis

S31000

FOWLER - ELEVATED LEGS

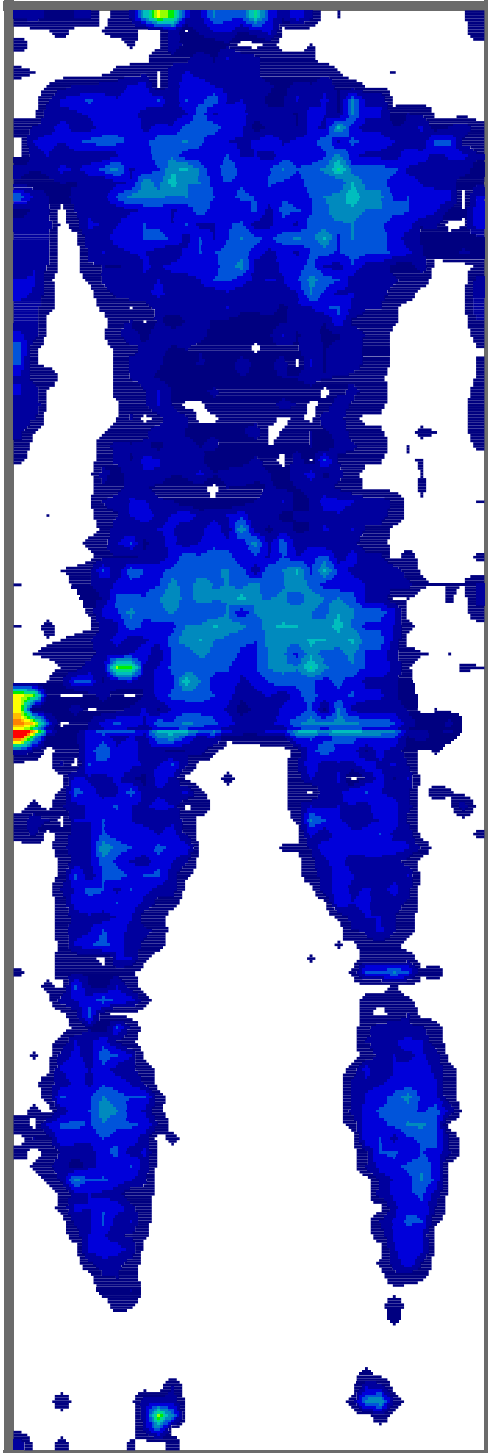


FOWLER

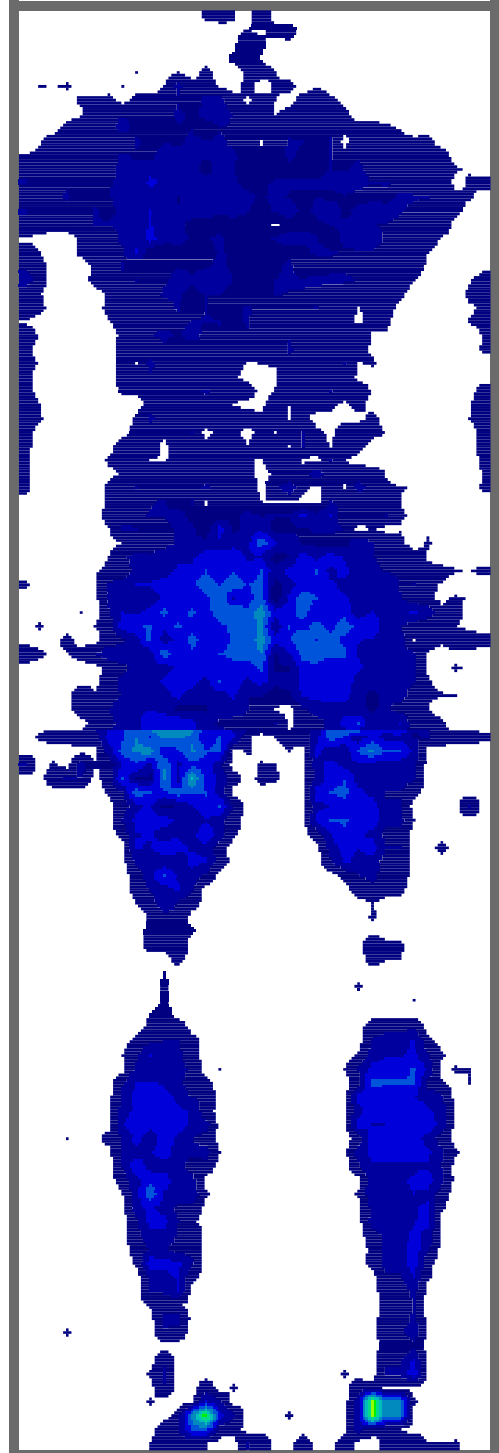


Tekscan Pressure Measurement System 7.20C
SENSOR_TYPE 5400D
ROWS 104
COLS 34
SENSEL_AREA 2.89008 cm2
SECONDS_PER_FRAME 0.010319
MICRO_SECONDS 0
UNITS mmHg

SUPINE - ELEVATED LEGS



SUPINE



NOTES

Pressure Mapping Parameters

Bed Surface: Alrick, 5 Function Electric Hospital/Homecare Bed

Ambient Temperature: 21°C

Duration: Pressure Mapping was captured after 6 hours of Subject Laying Upon Support Surface

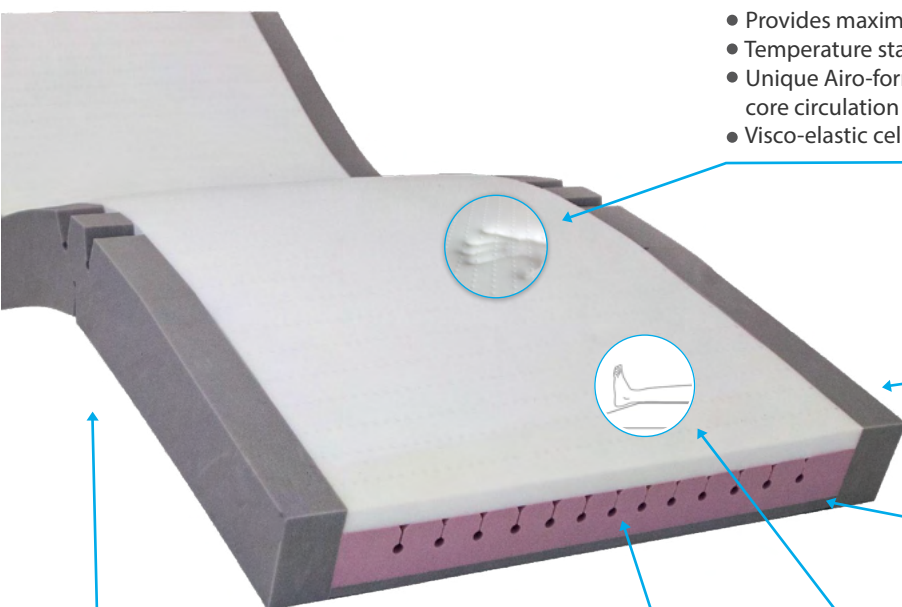
Subject: 98kg, Male, Height: 188cm

Sovereign S41000

High Risk Static Care Support Surface

Deep Immersion, Effective Pressure Care, Uncompromising Support 25-150kg

The S41000 Sovereign Support Surface provides gentle pressure relief and comfort effectively supporting patients weighing up to 150kg*. Technology including the Airoform and Ventraflow systems combine seamlessly to provide superior immersion, support and ultimate comfort. The mattress has an incredibly supportive surface for patient transfers, repositioning and primary nursing care.



Airo-Form Immersion Upper Layer

- Alleviates localised pressure points.
- Provides maximum contact with patient for distribution of interface pressure.
- Temperature stability to deliver consistent immersion, performance and comfort.
- Unique Airo-form ventilation system minimises heat entrapment and enhances core circulation providing a cooler sleep surface.
- Visco-elastic cell structure provides low-shear surface.

Profile Stabilising Sides

- Enables ease of primary patient care.
- Facilitates patient transfers.
- Unique hinge points allow the mattress to easily conform to varied bed positions.
- Encourages central patient positioning.

Firm Base Layer

- Provides protection against 'bottoming-out' during transfer, repositioning and whilst in the inclined/fowler position.

Sloped Heel Region

- Enhances pressure relief and protection for critical at-risk heel region.
- Offloads pressure from the patient's heels and transfers it to the calf area.
- Unobtrusive, does not require any adjustment; suits most patients.

VentraFlow Inner Core Technology

- Individual profiled castellations within the immersion region cradle the patient and conform to bony prominences.
- Lateral and longitudinal air channels facilitate free movement of air throughout core improving internal micro-climate and reducing 'hot-spots'.
- Zoned to provide maximum patient support and immersion.
- Provides exceptional comfort and support for repositioning.

Triple Layered Core

- Deep immersion region caters for patients at risk of pressure injury.
- Foam conforms to AS/NZS 4088.1 (Int):1993 and FMVSS302 & SAE T2002.
- Anti-microbial treatment applied to foam maximises longevity and core micro-climate.
- Conforms to EPUAP, NPUAP & PPIIA Guidelines for quality and comfort.

Sovereign 150kg Premiflex Ultra Cover

Code	Size (mm)	Code	Size (mm)	
S4S1000	1980 x 880 x 150	S4SL1000	2030 x 880 x 150	Single
S4KS1000	1980 x 1050 x 150	S4KSL1000	2030 x 1050 x 150	King Single
S3EW1000	1980 x 1150 x 150	S3EWL1000	2030 x 1150 x 150	Extra-Wide
S4D1000	1980 x 1350 x 150	S4DL1000	2030 x 1350 x 150	Double
S4Q1000	1980 x 1530 x 150	S4QL1000	2030 x 1530 x 150	Queen

25 - 150kg Effective Support Loading

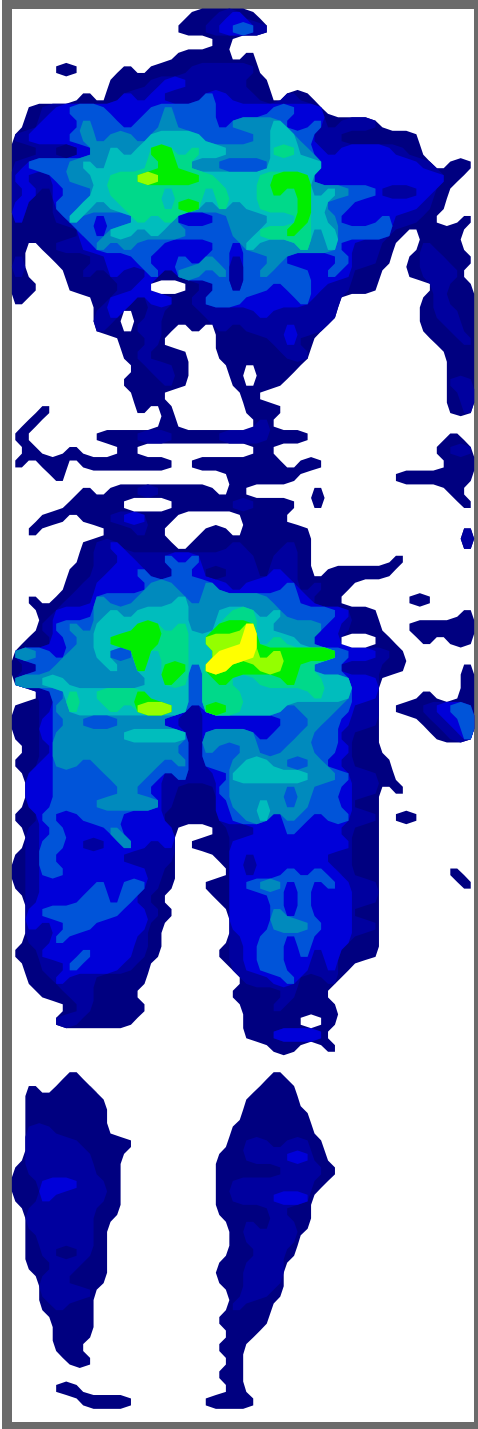
5year Foam Core Warranty

Applications: Hospital Ward Usage, Aged Care, Palliative Care and Home Care.

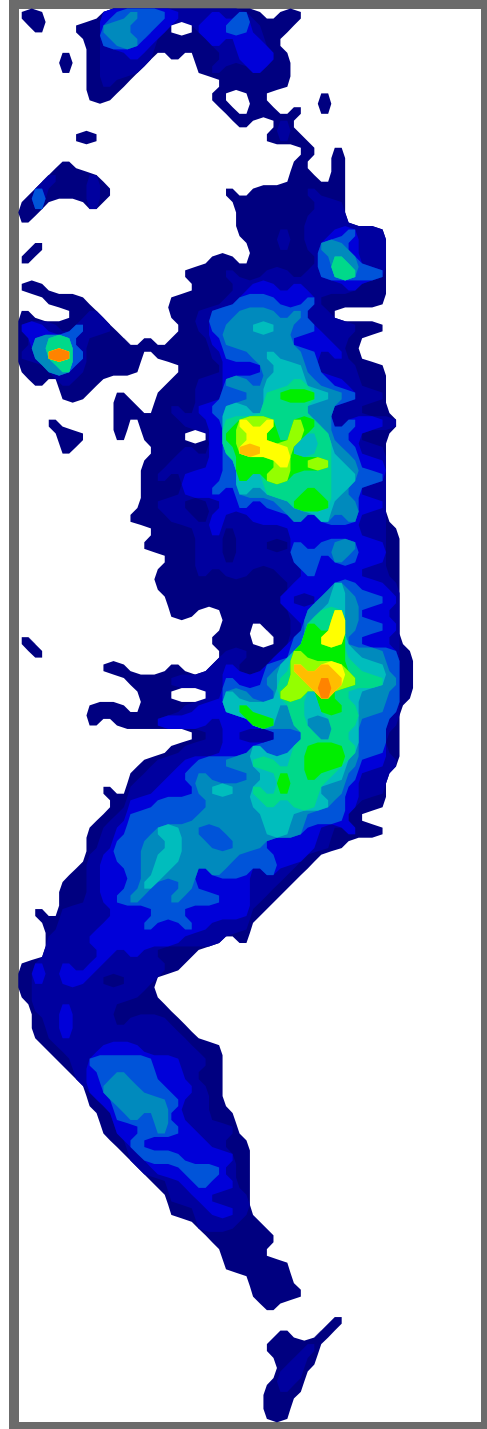
Clinical Pressure Analysis

S41000

FOWLER - ELEVATED LEGS

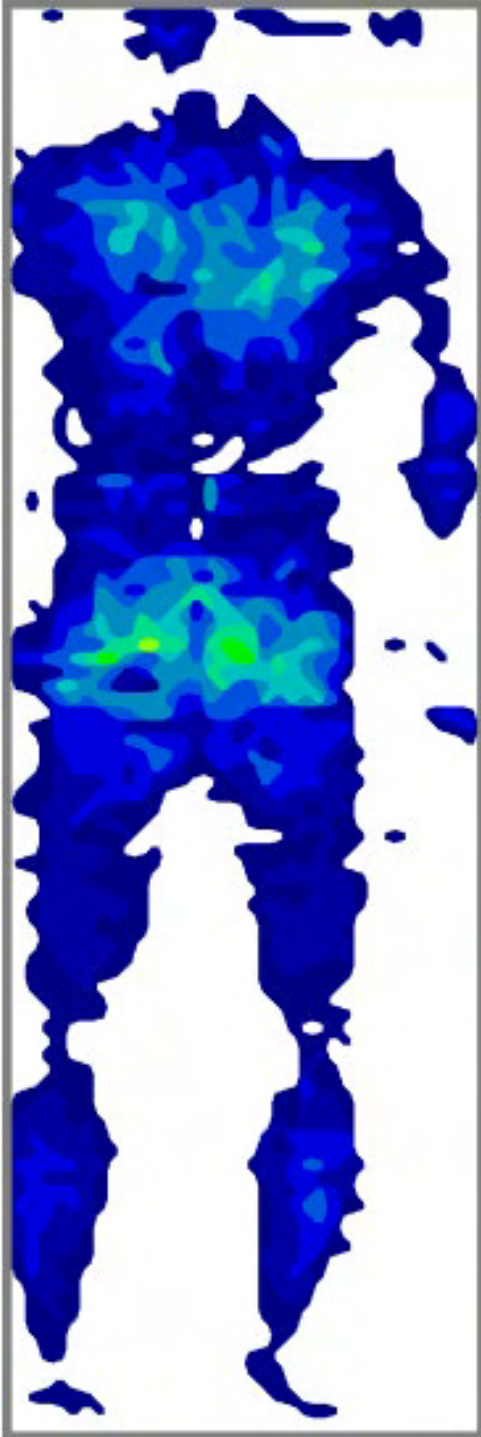


LEFT LATERAL RECUMBANT

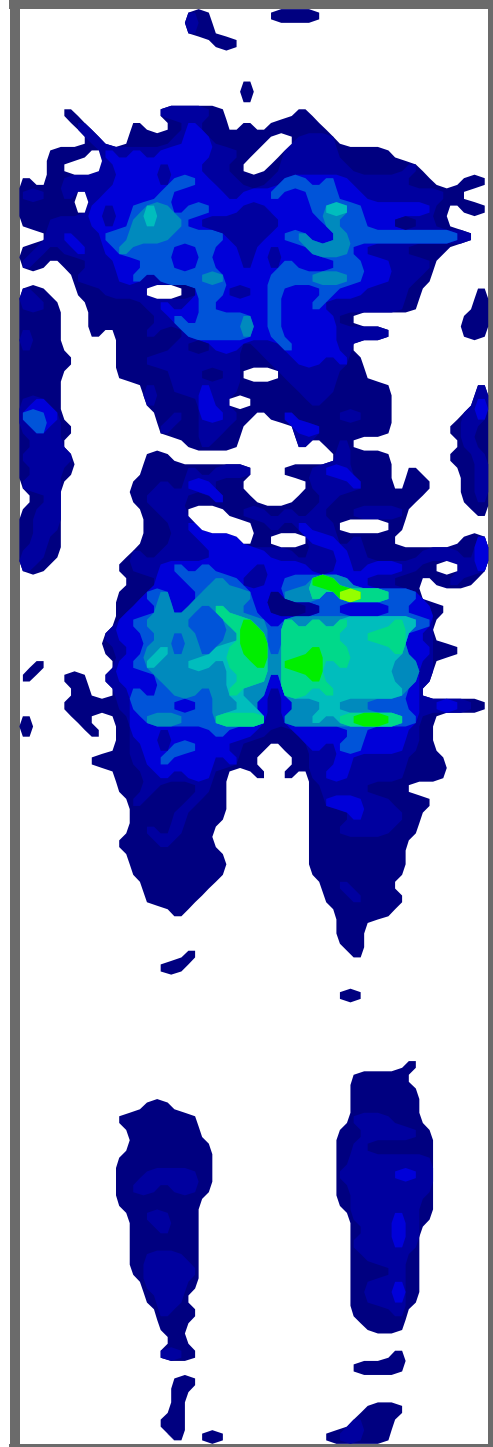


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SENSEL_AREA 2.89008 cm2
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SUPINE - ELEVATED LEGS



SUPINE



NOTES

Pressure Mapping Parameters

Bed Surface: Alrick, 5 Function Electric Hospital/Homecare Bed

Ambient Temperature: 21°C

Duration: Pressure Mapping was captured after 6 hours of Subject Laying Upon Support Surface

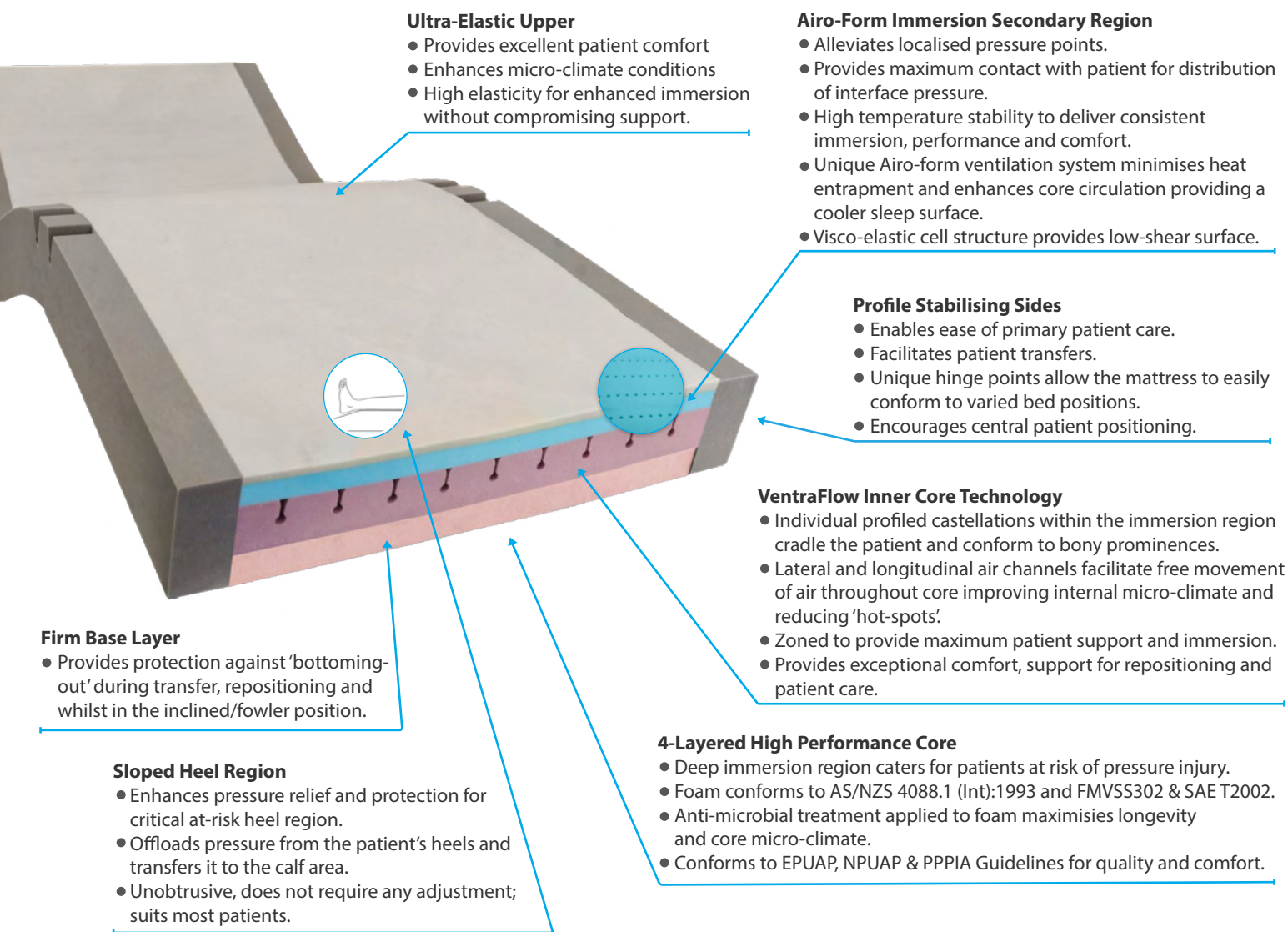
Subject: 98kg, Male, Height: 188cm

Sovereign S45000

250kg High Risk Static Care Support Surface

Deep Immersion, Effective Pressure Care, Uncompromising Support 95-250kg

The S45000 Sovereign Support Surface provides gentle pressure relief and comfort effectively supporting patient weighing up to 250kg. Technology including the Airoform and Ventraflow systems combine seamlessly to provide superior immersion, support and ultimate comfort. The Sovereign S45000 is an incredibly supportive surface for patient transfers, repositioning and primary nursing care.



Sovereign 250kg Premiflex Ultra Cover

Code	Size (mm)	Code	Size (mm)	
S45S000	1980 x 880 x 150	S45SL000	2030 x 880 x 150	Single
S45S000	1980 x 1050 x 150	S45KSL000	2030 x 1050 x 150	King Single
S45EW000	1980 x 1150 x 150	S45EWL000	2030 x 1150 x 150	Extra-Wide
S45D000	1980 x 1350 x 150	S45DL000	2030 x 1350 x 150	Double
S45Q000	1980 x 1530 x 150	S45QL000	2030 x 1530 x 150	Queen

95 - 250kg Effective Support Loading

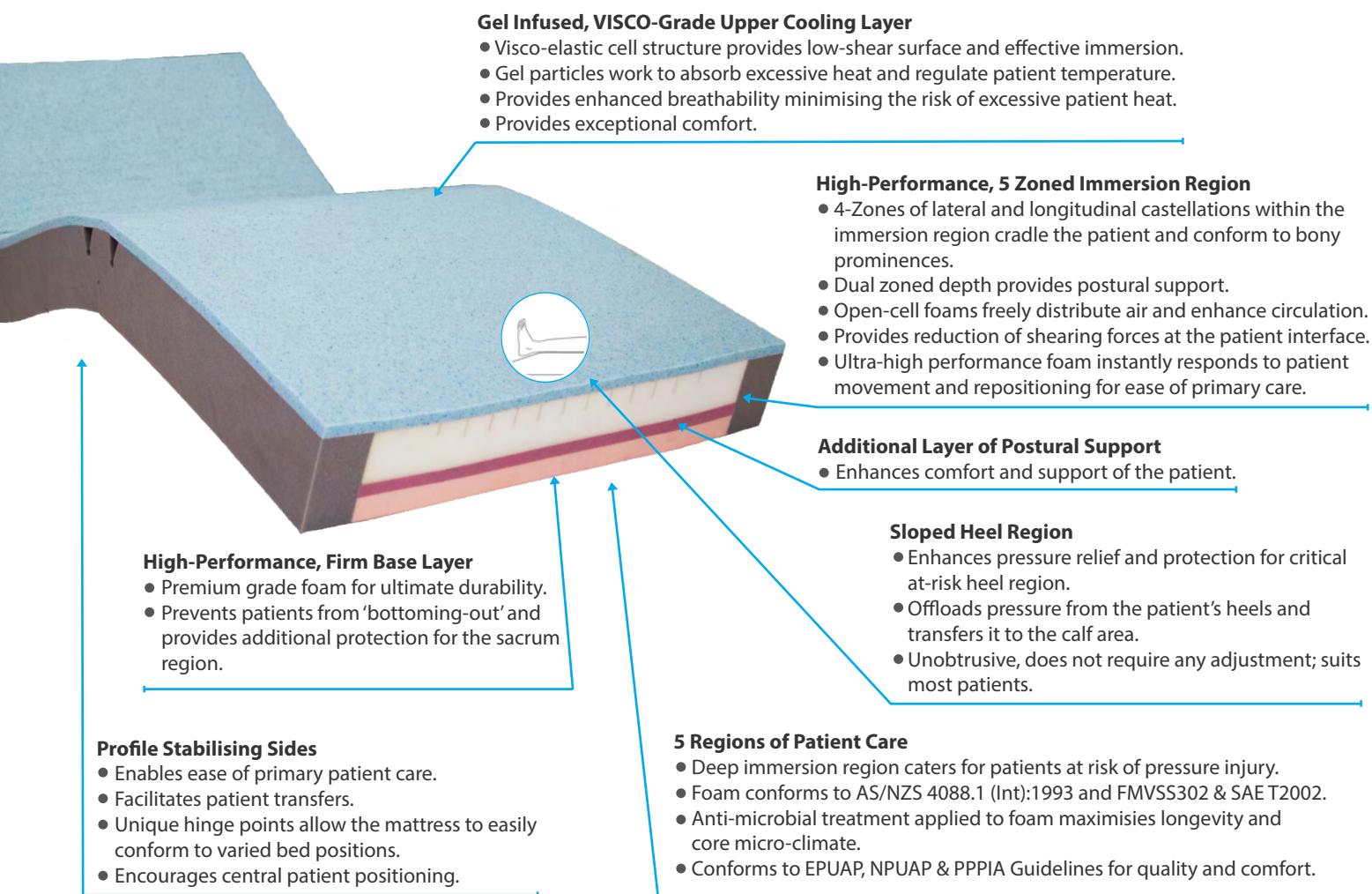
5year Foam Core Warranty

Sovereign S61000

High Care Versatile Support Surface

Supports Patients up to 250kg, Flagship Mattress for Acute Facilities

The S61000 Sovereign Support Surface is the most advanced, high-performance static support surface available on today's medical mattress market. Delivering effective patient immersion, shear relief, infection control, durability, patient comfort, nursing support and many other benefits; The Sovereign S61000 is the flagship mattress for Acute Care Facilities. Developed in conjunction with clinical experts to provide versatility and seamlessly integrate within the Acute Care model, the S61000 is the ultimate static foam support surface for hospital patient care.



Sovereign 250kg Premiflex Ultra Cover

Code	Size (mm)	Code	Size (mm)	
S6S1000	1980 x 880 x 150	S6SL1000	2030 x 880 x 150	Single
S6KS1000	1980 x 1050 x 150	S6KSL1000	2030 x 1050 x 150	King Single
S6EW1000	1980 x 1150 x 150	S6EWL1000	2030 x 1150 x 150	Extra-Wide
S6D1000	1980 x 1350 x 150	S6DL1000	2030 x 1350 x 150	Double
S6Q1000	1980 x 1530 x 150	S6QL1000	2030 x 1530 x 150	Queen

30 - 250kg Effective Support Loading

5year Foam Core Warranty

Applications: Hospital Ward Usage, Aged Care, Palliative Care and Home Care.

Premiflex Classic Pressure Care Covers

Superior Quality, High Performance Medical Grade Pressure Relieving Cover

The Premiflex covers are a superior choice for pressure relief and patient care. Premiflex covers use a selected range of proven pressure relief fabrics based upon their performance, care and longevity in the acute long-term care setting. Premiflex grade covers are differentiated by their superior performance materials. This includes heavier weight fabrics, increased shear protection, greater resistance to cleaning agents and superior durability within the acute care setting. The covers are custom made to provide precision fitment to support surfaces.



Premium Polyurethane Coated Pressure Care Upper

- Superior 4-way stretch for shear protection.
- Vapour permeable and breathable.
- Flexible and gentle to the skin.
- 10000ppm cleaning agent concentration suitability.
- Fire retardant, meets BS 6807 ignition source 5 and BS 7175 ignition Source 5 standards.
- Anti-microbial protection, resistant to patient body fluids.

Heavy Duty PVC Base

- Durable
- Protects foam core against the bed base.
- Provides exceptional conformity and profiling to medical bed surfaces.
- Meets fire retardant specifications: BS EN 597-1: 1995, BS EN 597-2: 1995, BS 7175: 1989 ignition source 0,1,5.

Integrated Zipper

- Allows easy cover removal.
- Robust and durable.
- High frequency welded attachment for optimal protection against human fluid ingress.

Waterfall Zipper Protection Flap

- Additional protection against fluid ingress through zipper.
- Meets infection control guidelines.

High Frequency Sealed and Welded Seams

- Electronically 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.

Full Vapour Permeability

- Allows vapour to travel right through the cover at a controlled rate.
- Reduces the risk of internal infection entrapment and optimise core micro-climate.



Cleaning and Care

- 1000ppm disinfection chemical suitability.
- Wipe clean.



Warranty

- 4 year

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Warranty

- 4 year

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it right
matters.®**

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Email: sales@urgoform.com.au

 **URGOFORM**