



Sovereign S41000 High Risk Static Care Support Surface



High Risk Static Care Support Surface

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 Sovereign S41000 is 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



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

FIRM BASE LAYER

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



SLOPED HEEL REGION

- ▼ Enhances pressure relief & protection for critical at-risk heel region
- Offloads pressure from the patients heels and transfers it to calf area
- ✔ Unobtrusive, does not require any adjustment, suits most patients

Sovereign 150kg Premiflex Ultra Cover

CODE	SIZE (MM)	
S4S1000	1980x880x150	Single
S4SL1000	2030x880x150	
S4KS1000	1980x1050x150	King Single
S4KSL1000	2030x1050x150	
S4EW1000	1980x1150x150	Extra-Wide
S4EWL1000	2030x1150x150	
S4D1000	1980x1350x150	Double
S4DL1000	2030x1350x150	
S4Q1000	1980x1530x150	Queen
S4QL1000	2030x1530x150	
EFFECTIVE SUPPORT LOADING*	25-150KG	
WARRANTY**	5-YEAR FOAM CORE WARRANTY	

PROFILE STABILISING SIDES

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



11111111

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 & PPPIA Guidelines for quality and comfort

Forté 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 and 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. Handcrafted in our New England NSW facility, Forté Premiflex Covers are custom made to provide precision fitment to support surfaces.

4-YEAR WARRANTY

WARRANTY**

彩 forté

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 DOUBLE COATED POLYURETHANE 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 fluid ingress

WATERFALL ZIPPER PROTECTION FLAP

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

FULL VAPOUR PERMEABILITY

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

CLEANING AND CARE

- ▼ 10,000ppm disinfection chemical suitability
- ✓ Wipe clean

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

















