



forté
ICON

Icon IPT000 Pressure Relieving Patient Transport Stretcher Support Surface

Icon IPT1000

Pressure Relieving Patient Transport Stretcher Support Surface

EVERY PRODUCT
CUSTOM MADE

Custom Made, Superior Pressure Relief

The Icon IPT1000 provides excellent pressure relief, comfort and support for patient transport and ambulance journeys. Answering requirements from the patient transport and Ambulance sectors, the Icon IPT1000 provides patients a more comfortable transfer and greater protection against pressure injury. High performance foam and covering materials are utilised the manufacture of the Icon IPT1000 to provide exceptional durability in demanding patient transfer situations. The core design provides superior shock absorption for additional comfort during stretcher transfer. The Icon IS21000 is custom made to suit any patient stretcher configuration, size and function. Speak with Forté Healthcare today to discuss your requirements.

EASY-CARE COVER DESIGN

- ✓ No points of entrapment for body fluid
- ✓ Easy and quick to wipe down and clean following use

PREMIUM FIRM BASE LAYER

- ✓ Open cell high quality foam
- ✓ Provides protection against 'bottoming-out' during transfers, repositioning and whilst in the inclined position

FORTÉ PREMIFLEX GRADE COVER MATERIAL

- ✓ Anti-microbial protection, resistant to body fluids
- ✓ Compatible with a wide range of cleaning agents
- ✓ Soft-touch, robust
- ✓ Available in a stretch version for shear protection

APPLICATIONS

- ✓ Ambulances
- ✓ Patient Transfer Stretchers



Icon Patient Transport Stretcher Mattress

STRETCHER	CODE
Stryker	IPT1001
EFFECTIVE WEIGHT CAPACITY*	200KG
WARRANTY**	5-YEAR FOAM CORE WARRANTY



DUAL DENSITY, GRADED CORE

- ✓ Graded for immersion and support
- ✓ High performance, premium quality foam
- ✓ Anti-microbial treatment applied to foam maximises longevity and core micro-climate
- ✓ Minimum foam quality of 50kg/m³



FULL VISCO-ELASTIC UPPER OVERLAY

- ✓ Alleviates localised pressure points
- ✓ High shock absorption properties enhancing patient comfort
- ✓ Enhances contact with patient for distribution of interface pressure
- ✓ High temperature stability to deliver consistent immersion, performance and comfort
- ✓ Visco-elastic cell structure provides low-shear surface for additional patient skin protection



ANGLED STRENGTHENED SIDE REGION

- ✓ Provides lateral support and increased stability within the support surface
- ✓ Facilitates patient ingress/egress by providing additional support



HEEL PROTECTION REGION

- ✓ Provides additional pressure relief to critical heel regions
- ✓ Premium quality, high performance foam



TRIPLE SEGMENT, SPLIT BASE

- ✓ Provides enhanced contouring with stretcher surface



INTEGRATED ZIPPER

- ✓ Allows cover removal for foam core inspections
- ✓ High frequency sealed and welded design protects against fluid ingress
- ✓ Robust high frequency welded attachment



HIGH FREQUENCY SEALED AND WELDED SEAMS

- ✓ Electromagnetically fused seams protecting against risk of penetration of fluid
- ✓ Meets and exceeds infection control requirements

Forté Premiflex Stretcher Covers

Provides Excellent Patient Comfort, Pressure Relief and Durability

EVERY PRODUCT
CUSTOM MADE

Forté Premiflex Stretcher Covers provide ultimate patient comfort and protection to patients supported on stretcher surfaces. Utilising Forté Double Coated Polyurethane Material that is soft to the touch and incorporates 4-Way stretch characteristics, it delivers an effective compromise between the Forté Ultra Cover and the Premiflex Pressure Care Covers - combining both pressure care and longevity for demanding stretcher applications.

APPLICATIONS

- ✓ Pre-admission and Post Theatre Recovery Stretchers
- ✓ Emergency Department Stretchers

FULLY SEALED AND ENCLOSED

- ✓ Ultimate core durability and protection, protects foam core against willful damage
- ✓ 100% waterproof seams to prevent ingress of fluid and infection
- ✓ High frequency sealed and welded seams
- ✓ Commonly specified in mental health care scenarios

CUSTOM DIGITAL INDELIBLE LABELING

- ✓ Includes cleaning and care guidelines
- ✓ Available with printing of choice with options such as ward location, asset number, date of supply, facility/group name
- ✓ Full colour
- ✓ Indelible and non-removable

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

INTEGRATED PRESSURE RELIEF SYSTEM

- ✓ Relieves internal strain on cover seams
- ✓ High frequency welded to cover fabric
- ✓ Positioned unobtrusively for patient comfort and hygiene

SUPERIOR RESISTANCE TO DISINFECTION CHEMICALS

- ✓ 10000ppm cleaning agent concentration suitability

PREMIUM FORTÉ DUOBASE DOUBLE COATED MATERIAL

- ✓ 4-directional stretch for pressure injury protection
- ✓ Vapour permeable and breathable
- ✓ Flexible and gentle to the skin
- ✓ 10000ppm cleaning agent concentration suitability
- ✓ Fire retardant, meets BS EN 597-1: 1995, BS EN 597-2: 1995, BS 7175: 1989 ignition source 0,1,5
- ✓ Anti-microbial protection, resistant to patient body fluids

FULL VAPOUR PERMEABILITY AND BREATHABILITY

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



Premiflex PFDB PU1100 Double Coated Vapour Permeable Fabric

Typical Applications

Acute Care & ICU Covers
 Mattress Base Covers
 Mental Health Mattress Cover
 Homecare Mattress Base Covers
 Aged Care Mattress Base Covers
 General Hospital Ward Mattress Base Covers
 Stretcher Mattress Covers

Features & Benefits

High Durability	Excellent for Mattress Base Covers
High Resistance to Cleaning Agents, 10000ppm Active Chlorine resistance	Provides highest available infection control
Breathable/Vapour Permeable	When used as a base cover, promotes optimal mattress core micro-climate
Excellent HF Welding Compatibility	Allows covers to be sealed against fluid ingress at seams
Barrier Fabric	Allows care staff to 'Wipe-Clean', prevents ingress of body fluids*
95° High Wash Temperature	Meets hospital and medical facility requirements



High durability



Fire retardant



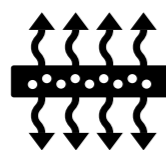
Excellent HF welding capacity



Anti-Microbial protection



Barrier Fabric



Breathable/vapour permeable



95° High Wash Temperature



Resistance to cleaning agents

Total Weight	175 [+/-10] g/m ²	ISO 3801/5 1977
Weight of Fabric [PA]	85 [+/-5] g/m ²	ISO 3801/5 1977
Weight of Coating [PU]	90 [+/-5] g/m ²	ISO 3801/5 1977
Breaking Strength Warp	300 N/5cm	ISO 13934 1999
Breaking Strength Weft	160 N/5cm	ISO13934 1999
Breaking Extension Warp	90%	ISO13934 1999
Breaking Extension Weft	220%	ISO13934 1999
Tear Strength Warp	35 N	ISO 4674A1 1977
Tear Strength Weft	30 N	ISO 4674A1 1977
Adhesion Warp	18 N/22mm	DIN 53357 1982
Adhesion Weft	20 N/22mm	DIN 53357 1982
Waterproofness before washing	OK: 2000 G M D mm	ISO 811:1981
Waterproofness after washing	OK 2000 G M D mm	ISO 811:1981
Shrinkage After Washing Warp [95°C]	0 [+/-6] %	ISO 5077 1984
Shrinkage After Washing Weft [95°C]	0 [+/-3] %	ISO 5077 1984
Flammability	OK: Crib 5	BS 7175 (1989)
Breathability 37°C / 65% R.H	600 g/m ² /24h	INVERTED CUP
Mold and fungal resistance	OK:	
Cleaning and care:	Machine washable at 95°C. Do not bleach. Tumble dry low. Do not iron. Dry cleanable.	

MEDICAL MATTRESS EXPERTS



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