

# QUICK REFERENCE PRODUCT GUIDE

MEDICAL MATTRESS EXPERTS

	HIGH - VERY HIGH CARE			
back to sleep the bedding & mobility specialists				
	ZEPHAIR	ALAISE		
QUICK REFERENCE				
PRODUCT GUIDE	Gentle Critical Care Air Mattress System	Advanced Hybrid Static Care Support Surface		
PRESSURE CARE APPLICATION*	HIGH - VERY HIGH RISK			
THERAPEUTIC WEIGHT RANGE^	30 - 180kg	25 - 300kg		
FIRMNESS (FEEL)** Soft / Medium / Firm	Adjustable	Firm 3.5 / 5		
THERAPY TYPE	Alternating Low Pressure Air	Hybrid Static Air		
STANDARD COVER TYPE	Premiflex Ultra with Super Shear Inner Cover	Premiflex Ultra with Super Shear Inner Cover		
WARRANTY	5 Year Foam Core 4 Year Cover 2 Year Air Cell / 1 Year Pump	5 Year Foam Core 4 Year Cover 5 Year Air Cell		

\*Subject to clinical judgement. \*\*Subject to personal preference.

<sup>^</sup> For 2 user mattresses (Queen/King) Theraputic Weight Rage is per user

HIGH CARE	MEDIUM CARE			
SOVEREIGN S7				
	350kg	500kg		
Game-Changing Foam Innovation	Bariatric Care Medium Risk Pressure Care Mattress			
HIGH RISK	MEDIUM RISK			
30 - 250kg	90 - 350kg	120 - 500kg		
Firm 2.5 / 5	Firm 5 / 5	Firm 5 / 5		
Static Foam	Static Foam	Static Foam		
Premiflex Ultra or Luxury Homecare	Advantiflex Classic with Extra Heavy Duty Base	Advantiflex Classic with Extra Heavy Duty Base		
Premiflex Ultra 5 Year Foam Core, 4-Year Cover Luxury Homecare 2 Year Cover	5 Year Foam 2 Year Cover	5 Year Foam 2 Year Cover		

CUSTOM SIZE OPTIONS AVAILABLE. Manufactured to order and to suit any bed platform.

MEDIUM CARE							
ICON SOFT		ICON MEDIUM		ICON FIRM			
15cm	20cm	15cm	20cm	15cm	20cm		
Triple Layer Medium Risk Pressure Care Mattress LOW - MEDIUM RISK							
28 - 130kg	28 - 180kg	40 - 165kg	40 - 200kg	55 - 200kg	55 - 300kg		
	Soft Medium 1.5 / 5 3 / 5		Firm 4 / 5				
Static Foam Static Foam		Static Foam					
	Luxury Quilted Luxury Quilted Homecare Homecare		Luxury Quilted Homecare				
	Foam Cover	5 Year Foam 2 Year Cover		5 Year Foam 2 Year Cover			



# COVER DESCRIPTIONS

#### **Premiflex Ultra**



» The Forté Premiflex Ultra Breathe Cover builds on the attributes of the Premiflex range and delivers superior infection control and overall mattress longevity. Acute care environments often result in prolonged exposure to high humidity and moisture as result of reduced mattress rest periods and higher utilisation. Premiflex Ultra Breathe technology increases the ability of the cover to allow moisture to escape and consequently reducing condensation and formation of contaminants within the cover. Benefits of this include less risk of mould developing and greater foam performance.

#### **Advantiflex Classic**



» Pressure Injury Prevention is delivered through Bi-directional Stretch qualities and Moisture Vapour Permeability. Standard features include High Frequency Sealed and Welded Seams, Soft-Touch Polyurethane Upper and Heavy-Duty PVC Base.

#### **Luxury Quilted Homecare**

- » The Luxury Quilted Homecare Cover is an open weave, breathable pressure care cover which looks and feels comparable to a luxury conventional residential mattress. The 4-Way Stretch, Anti-Shearing, conforming open weave fabric compliments the multi-tiered foam structure offering Pressure Redistribution, Immersion, and Envelopment.
- » High breathability to aid in microclimate control, encourages air circulation which promotes health micro-climate conditions at the skin interface and provides cooler comfort important for hot sleepers.

## Soft Touch Ultra PVC

- » The Soft Touch Ultra PVC cover is a 100% waterproof, durable PVC material manufactured using a casting process. This provides a soft, 'polyurethane type' durable finish.
- » This cover is designed for high demanding patient care scenarios from inpatient mental health to group home care.
- » The Soft Touch Ultra PVC high performing cover is designed as a damage resistant, waterproof cover. It only offers limited pressure care.

## **Heavy-Duty PVC**

- » The Heavy-Duty PVC cover is manufactured with a 100% waterproof, durable PVC material.
- » This cover is designed for high demanding patient care scenarios from inpatient mental health to group home care.
- » This Heavy-Duty PVC cover is designed as a damage resistant cover and does not offer pressure care.

## CUSTOM OPTIONS AVAILABLE. Manufactured to order.

# COVER SPECIFICATIONS

- » Custom made to your requirements, Forté medical covers utilise premium quality raw materials sourced from leading manufacturers such as Sioen Industries (Belgium) and Dartex Coatings (UK).
- » Understanding the complex interaction between the medical cover and support surface function is crucial to a successful outcome. Forté ensure the properties of the medical covers we manufacture perfectly compliment the pressure care and comfort aspects to the support surface and exceed care requirements.
- » Forté medical covers address medical requirements such as Interface Pressure Relief, Shear Reduction, Microclimate Management, Durability and Infection Control.
- » Our state-of the art manufacturing facility in Armidale, New England incorporates High Frequency Welding capability, Advanced Sewing Machinery and Digital Branding.
- » We specialise in custom made requirements, from 1 cover to 1000, we have the expertise to fulfil your requirements competitively and on-time.
- » Fully sealed and enclosed antigligature construction methods available for mental health applications.

TYPE OF COVER	Premiflex Ultra	Advantiflex Classic	Luxury Quilted Homecare	Soft Touch Ultra PVC	Heavy-Duty PVC
4-Way Stretch, Anti-Shearing Polyurethane Material	Upper (Premium)	Upper			
Double Coated, Durable, Stretch Polyurethane Material	Base (Premium)				
4-Way Stretch, Anti-Shearing Quilted Homecare Material			Upper & Base		
Heavy Duty Waterproof PVC Material		Base		Upper & Base	Upper & Base
Integrated Zipper					
High Frequency Welded Seams					
Warranty	4 Years	2 Years	2 Years	2 Years	2 Years
Chlorine / Sodium Hypochlorite Resistance	10,000ppm	1000ppm		10,000ppm	10,000ppm
Fire Retardant					
Breathable / Vapour Permeable					
100% Waterproof, Damage Resistant					
Wipe-Clean, Resistant to body fluids, Anti-Microbial protection					