

Optimal 5zon® Plus Pressure Care Medical Mattress

Product Code: 35ZP100

A bariatric mattress replacement used as an aid in the prevention and treatment of pressure injuries up to & including category 2.



300kg
SWL



High Risk
Mattress

2

Aids in the Treatment of up
to & including **Stage 2** PI



Shear
Mitigation



Suitable for
Bariatric Use

The Optimal 5zon® Plus Pressure Redistribution Mattress is used in all types of health care environments as an aid in the prevention and treatment of pressure injuries up to and including stage 2, specifically within the bariatric population. The Optimal 5zon® Plus offers effective pressure redistribution properties backed by performance data, the result of a castellated surface enhancing envelopment and an upper foam layer with a density that facilitates immersion. Equipped with the unique sit-function DuoCore®, the Optimal 5zon® Plus has an insert within the mattress core that provides support when seated, while offering good comfort in the reclining position. It comes complete with a durable cover that is easy to clean and is equipped with divisible, drip shield zip. The soft and elastic material is vapour permeable, which supports the microclimate between the skin and surface interface, reducing the pressure injury risk factor of moisture.

Shear is one of the leading known causes for pressure injury development, enhanced in the bariatric population. The Optimal 5zon® Plus has numerous shear reduction features, including the ability to absorb shear forces within the dual-layered fully detached foam construct, and additionally, the anti-shear stockings doubling to protect the foam longevity. Lastly, the 4-way stretch cover assists in reducing both shear and friction at the surface user interface.



Product Features:

- Anti-shear features: two-layer detached foam construct, anti-shear inner stocking and a 4-way stretch cover
- Safe Working Load 300kg
- 4-way stretch cover material to minimise the effects of shear and friction
- Patented sit function DuoCore® is designed to give support when sitting, providing exceptional comfort when lying and enabling independent bed transfers
- Vapour Permeable cover to minimise the negative impact of moisture accumulation at the skin and surface interface, supporting microclimate management
- Performance data available to support pressure redistribution, microclimate and shear reduction abilities
- Quality product from Europe
- WARRANTY: 2 years

Specifications:

Product Code	35ZP85	35ZP100	35ZP1050	35ZP1350
Size	Single	Wide	King Single	Double
Width	850 mm	1000 mm	1050 mm	1350 mm
Length	2000 mm	2000 mm	2000 mm	2000 mm
Thickness	150 mm	150 mm	150 mm	150 mm
SWL	300 kg	300 kg	300 kg	300 kg

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