

# Optimal 5zon<sup>®</sup> Plus

Preventative mattress replacement for bariatric use



Optimal 5zon Plus with top part Olivia/bottom part 5zon Plus

# Optimal 5zon<sup>®</sup> Plus

Optimal 5zon<sup>®</sup> Plus is used as an aid in the prevention and treatment of pressure ulcers up to category 2<sup>(1)</sup>, and is ideal for all healthcare environments. It is a mattress replacement that has been specially designed for bariatric use.

It is equipped with our unique DuoCore<sup>®</sup> sit function, which provides assistance and relief when seated, as well as very good comfort in a lying position. In addition, the DuoCore<sup>®</sup> is also beneficial when using a sliding board or other relocation aids.

The cover is equipped with a divisible, drip-shield zip and functional handles for simple transportation of the mattress.

Care of Sweden's mattresses are supplied with a four way stretch hygienic outer cover which conforms to relevant standards for hygiene<sup>(2)</sup>, quality and safety.



All covers are manufactured from modern, recyclable materials and are vapour permeable<sup>(3)</sup>, which reduce the risk of skin maceration.

## SIZE

85/90/105/120x200/210 cm.

If you need any other sizes please contact your distributor.


## REFERENCES

- (1) \*Haesler, E. (Ed). National Pressure Ulcer Advisory Panel, European Pressure Ulcer Advisory Panel and Pan Pacific Pressure Injury Alliance. (2014). Prevention and Treatment of Pressure Ulcers: Clinical Guideline. Cambridge Media: Perth, Australia.
- (2) ISO 16603 "resistance of penetration by blood and body fluids", ISO 16604 "resistance of penetration by blood-borne pathogens", EN 14126.
- (3) SS-EN ISO 15496:2004, DIN 53122-1.
- (4) Patent no. 008522741.



Always read the instruction for use prior to usage of the product.

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FEATURES & CHARACTERISTICS	FACTS
<p><b>User weight</b> For bariatric use, recommended user weight is 0-300 kg.</p> <p><b>Pressure</b> Highly elastic, high-quality material and a unique zone and module system gives effective pressure equalisation.</p> <p><b>Shear forces</b> The mattress is specially designed to minimise the effects of shear forces.</p> <p><b>Sit function</b> Our patented<sup>(4)</sup> sit function DuoCore<sup>®</sup> is designed to give support when sitting and also to provide good comfort when lying.</p> <p><b>Moisture</b> The hygienic cover is vapour permeable<sup>(3)</sup>, which reduces the risk of skin maceration.</p> <p><b>Hygiene</b> The cover is easy to clean and has a very well documented hygienic standard<sup>(2)</sup>.</p>	<ul style="list-style-type: none"> <li>• <b>Core: HR-foam 65+50 kg/m<sup>3</sup></b></li> <li>• <b>Height: 15 cm</b></li> <li>• <b>Function: Prevention and treatment up to and including category 2<sup>(1)</sup></b></li> <li>• <b>Recommended user weight: 0-300 kg (Optimal 5zon<sup>®</sup> is recommended for user weights up to 180kg).</b></li> <li>• <b>Fire: EN 597-1, -2</b></li> <li>• <b>Warranty: 2 years</b></li> <li>• <b>Cleaning of cover: Wipe with cleaning agent and/or disinfectants.</b></li> <li>• <b>Machine wash max 95 °C, tumble drying</b></li> </ul> <div style="text-align: center;">  <p><b>SELECT YOUR MATTRESS</b> - Visit our website for guidelines when choosing a mattress. <a href="http://www.careofsweden.com/mattress-selector">www.careofsweden.com/mattress-selector</a></p> </div>