# Optimal 5zon® Plus

# Preventative mattress replacement for plus-size use





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



SUPPORTING LIFE

# **Optimal 5zon® Plus**

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

It is equipped with our DuoCore® sit function, which provides assistance and relief when seated, as well as good comfort in a lying position. In addition, the DuoCore® 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, quality and safety<sup>(2)(5)</sup>.

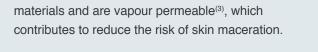












All covers are manufactured from modern, recyclable

#### SIZE

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

If you need any other sizes please contact your distributor.

#### REFERENCES

(1) European Pressure Ulcer Advisory Panel, National Pressure Injury Advisory Panel and Pan Pacific Pressure Injury Alliance. Prevention and Treatment of Pressure Ulcers/Injuries: Clinical Practice Guideline. The International Guideline. Emily Haesler (Ed). EPUAP/NPIAP/PPPIA: 2019

(2) CDC (2003), Guidelines for Environmental Infection Control in Health-Care facilities, updated 2019.

- (3) SS-EN ISO 15496:2004, DIN 53122-1.
- (4) Patent no. 008522741.
- (5) SS 876 00 20:2017, Healthcare textiles Mattresses Specifications and requirements



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

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### FEATURES & CHARACTERISTICS

# User weight

For plus-size use, recommended user weight is up to 300 kg.

#### Pressure

Elastic material and a zone and module system gives good pressure equalisation.

#### Shear force

The mattress is specially designed to reduce the effects of shear forces.

# Sit function

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.

#### Moisture

The hygienic cover is vapour permeable<sup>(3)</sup>, which contributes to reduce the risk of skin maceration.

# Hygiene

The cover is easy to clean and has a good hygienic standard<sup>(2)(5)</sup>.

### **FACTS**

- Core: HR-foam 65+50 kg/m3
- Height: 15 cm
- Function: an aid for prevention and treatment up to and including category 2<sup>(1)</sup>
- Recommended user weight: up to 300 kg (Optimal 5zon® is recommended for user weights up to 180kg).
- Fire: EN 597-1, -2
- Warranty: 2 years
- Cleaning of cover: wipe with cleaning agent and/or disinfectants.
- Machine wash max 95 °C, tumble drying