

Optimal Care



The picture shows a mattress with Steel/Evac cover.

Quality pressure redistribution mattress
with excellent comfort

Optimal Care

A modern mattress should have good pressure ulcer prevention properties, provide excellent comfort and be easy to handle. It should also represent good health economics. Optimal Care has been made to meet the requirements for a modern mattress used in health care environments.

Optimal Care is a pressure redistributing mattress divided into zones adapted to the body. It also has reinforced sides to give

support when getting into and out of bed. Optimal Care is a quality mattress designed to meet stringent requirements in terms of quality, comfort and support.

The unique label contains the necessary information to ensure safe and easy use of this mattress.

Optimal Care comes with several different options of covers.

Care of Sweden's mattresses are supplied with a four way stretch hygienic outer cover which conforms to relevant standards for hygiene⁽²⁾, quality and safety. All covers are manufactured from modern, recyclable materials and are vapour permeable⁽³⁾, which reduce the risk of skin maceration.

Facts

Core: HR foam 50 kg/m³

Height: 14 cm

Function: Prevention and treatment up to and including category 2⁽¹⁾

Recommended user weight: 0-140 kg

Fire: EN 597-1, -2

Warranty: 3 years

Cleaning of cover: Wipe with cleaning agent and/or disinfectants.

Machine wash max 95 °C, tumble drying.



Features & Characteristics

Pressure

Highly elastic, high-quality material with a unique module system gives effective pressure equalisation.

Shear forces

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

Moisture

The hygienic cover is vapour permeable⁽³⁾, which reduces the risk of skin maceration.

Hygiene

The cover is easy to clean and has a very well documented hygienic standard⁽²⁾.

Available covers

Olivia/Evac cover

2-piece cover with handles for evacuation. Low friction top cover is also available.

Cover Olivia

Drip shield zip on three sides.

Cover Olivia H

Same as Olivia cover but with handles for transport and moving.

Cover Nordic

Welded seams, drip shield zip on three sides and handles on one side.

Steel/Evac cover

2-piece cover with handles for evacuation. Welded seams and a protected zipper on all sides.

For need of non hygienic cover, please contact your distributor.

Sizes

80/85/90x200/205/210 cm and 105/120x200 cm.

If you need any other sizes please contact your distributor.

References

(1) National Pressure Ulcer Advisory Panel, European Pressure Ulcer Advisory Panel and Pan Pacific Pressure Injury Alliance. Prevention and Treatment of Pressure Ulcers: Quick Reference Guide. Emily Haesler (Ed.). Cambridge Media: Osborne Park, Western Australia; 2014.

(2) ISO 16603 "resistance of penetration by blood and body fluids", ISO 16604 "resistance of penetration by blood-borne pathogens", EN 14126, SS 876 00 19 "Health care textiles – Bacteria penetration – Wet".

(3) SS-EN ISO 15496:2004, DIN 53.122.



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

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Mattress selector

- Guidelines when choosing a product
See how to choose the right mattress at:
www.careofsweden.com/mattress-selector

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Supporting Life

Care of Sweden AB, Box 146, SE-514 23 Tranemo, Sweden
+46 (0)771 106 600 | info@careofsweden.se | www.careofsweden.com