Optimal Solett BM

Soft and flexible mattress overlay





Optimal Solett BM with Olivia cover



SUPPORTING LIFE

Optimal Solett BM

Optimal Solett BM is used as an aid in the prevention and treatment of pressure ulcers up to and including category 1⁽¹⁾. A mattress overlay that is specially produced for light and sensitive persons.

A soft and flexible mattress that is easy to clean and manage. Its foam core is made of High Resilience Foam, which provides a long life span and good comfort.

Optimal Solett BM is delivered with the hygienic cover Olivia which is equipped with a drip shield zip on three sides.

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⁽²⁾⁽⁴⁾. All covers are manufactured from modern, recyclable materials and are vapour permeable⁽³⁾, which contributes to reduce the risk of skin maceration.

SIZES

80/85/90/105/120x200 cm and 80/85/90x205/210 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) 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) 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

Pressure

Elastic material with pressure equalisation that provides good comfort.

Shear forces

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

Moisture

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

Hygiene

The cover is easy to clean and has a good hygienic standard⁽²⁾.

FACTS

- Core: HR-foam 35 kg/m³ + visco-elastic foam 50 kg/m³
- Height: 6 cm
- · Covers: Olivia
- Function: an aid for prevention and treatment up to and including category 1⁽¹⁾
- Recommended user weight: up to 60 kg*
- 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
- * Please note that the underlying mattress affects the overall function including the recommended user weight.