

# Optimal Solett BM

Soft and flexible mattress overlay



Optimal Solett BM with Olivia cover

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# 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<sup>(1)</sup>. 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<sup>(2)(4)</sup>. All covers are manufactured from modern, recyclable materials and are vapour permeable<sup>(3)</sup>, 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	FACTS
<p><b>Pressure</b> Elastic material with pressure equalisation that provides good comfort.</p> <p><b>Shear forces</b> The mattress is specially designed to reduce the effects of shear forces.</p> <p><b>Moisture</b> The hygienic cover is vapour permeable<sup>(3)</sup>, which contributes to reduce the risk of skin maceration.</p> <p><b>Hygiene</b> The cover is easy to clean and has a good hygienic standard<sup>(2)</sup>.</p>	<ul style="list-style-type: none"> <li>• Core: HR-foam 35 kg/m<sup>3</sup> + visco-elastic foam 50 kg/m<sup>3</sup></li> <li>• Height: 6 cm</li> <li>• Covers: Olivia</li> <li>• Function: an aid for prevention and treatment up to and including category 1<sup>(1)</sup></li> <li>• Recommended user weight: up to 60 kg*</li> <li>• Fire: EN 597-1, -2</li> <li>• Warranty: 2 years</li> <li>• Cleaning of cover: wipe with cleaning agent and/or disinfectants</li> <li>• Machine wash max 95 °C, tumble drying</li> </ul> <p>* Please note that the underlying mattress affects the overall function including the recommended user weight.</p>