

# Optimal Solett BM

Extra soft and flexible mattress overlay



Optimal Solett BM with Olivia cover

# 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>, and for pain alleviation. A mattress overlay that is specially produced for light and sensitive persons.

An extra soft and flexible mattress that is very easy to clean and manage. Its foam core is made of high density HR foam, which provides a long life span and very 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<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.



## 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) 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



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

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FEATURES & CHARACTERISTICS	FACTS
<p><b>Pressure</b> Highly elastic, high-quality material with effective pressure equalisation that provides good comfort.</p> <p><b>Shear forces</b> The mattress is specially designed to minimise the effects of shear forces.</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>• 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: Prevention and treatment up to and including category 1<sup>(1)</sup></li> <li>• Recommended user weight: 0-60 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>
 <p><b>MATTRESS SELECTOR</b>                      – Guidelines when choosing a product See how to choose the right mattress at:  <a href="http://www.careofsweden.com/mattress-selector">www.careofsweden.com/mattress-selector</a></p>	