

# Optimal M3



The picture shows a mattress with Marin/Evac cover.

## High quality mattress replacement

# Optimal M3

Optimal M3 is our best-selling and much-loved standard mattress, used in all types of healthcare environments.

It is a split core mattress with high density and is delivered with hygienic cover Marin and Marin/Evac. The Marin cover is detachable with a zip fastener on one of its short sides. The

Marin/Evac cover is equipped with a divisible, drip shield zip and feature handles for evacuation.

Optimal M3 is a high quality and economical solution for everyday use.

Care of Sweden's mattresses are supplied with a four way stretch hygienic outer cover which conforms to relevant standards for hygiene<sup>(1)</sup>, quality and safety. All covers are manufactured from modern, recyclable materials and are vapour permeable<sup>(2)</sup>, which reduce the risk of skin maceration.

## Facts

Core: HR foam 50 kg/m<sup>3</sup>

Height: 12 cm

Recommended user weight: 0-130 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 effective pressure equalisation that provides good comfort.

### Shear forces

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

### Moisture

The hygienic cover is vapour permeable<sup>(2)</sup>, which reduces the risk of skin maceration.

### Hygiene

The cover is easy to clean and has a very well documented hygienic standard<sup>(1)</sup>.

## Available covers

### Marin

Drip shield zip on one side.

### Marin

Drip shield zip on three sides.

### Marin

Drip shield zip on three sides and handles on one side.

### Marin/Evac

Divisible, drip shield zip and handles for evacuation on one side.

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

## 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) 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".

(2) 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](http://www.careofsweden.com/mattress-selector)

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