

## INSTRUCTIONS FOR USE

# Stratum Sense



STANDARD 100  
2013LK0003  
AITEK  
www.oeko-tex.com



## Safety instructions

- Read these instructions carefully and keep them for future reference.
- Do not insert sharp objects into the mattress.
- Only use the mattress for its intended purpose as instructed in this manual.
- Avoid injury by keeping the mattress away from hot sources or fire.
- Position the mattress carefully and check that the correct size is used.
- The mattress should be used in such a way that it is not damaged or crushed.

## CE marking

Stratum Sense is CE marked according to MDR (Medical Device Regulation) (EU) 2017/745 Medical Device Directive Class 1. With CE marking, COMCO AB ensures that the product meets the requirements of the Medical Device Act. According to these regulations, we are obliged to report accidents and incidents involving our products. We therefore ask you to report to COMCO AB if an accident or incident involving our products occurs.

## Introduction

Our mattresses are delivered roll-packed/compressed in recyclable plastic. Before starting to unpack, check that the mattress is not damaged. Then remove the plastic carefully. The use of sharp objects for opening should be avoided as there is a risk of damaging the mattress. After removing the plastic, the mattress should be placed in a flat position to recover its normal original shape. The mattress can also be used immediately after unpacking.

## Use

Stratum Sense is a replacement mattress and is placed directly on the bed base. It is suitable for use in health and care environments and in the home environment to prevent and assist in the treatment of pressure ulcers up to and including category 2. Its foam core is fitted with a knitted cover so that the mattress and cover interact to counteract the negative impact of shear forces on the user. The foam is profiled which creates extra mobility for the user. The mattress is divided into different zones with extra support when it is used in an upright position. Stratum Sense has a drip-proof zip with a removable hygiene cover that is durable, elastic and liquid-proof as well as vapour permeable and wipeable.

## Facts Stratum Sense

Profiled high quality cold foam, 52 kg/m<sup>3</sup>

Hygiene cover 200 g/m<sup>2</sup>

**Height:** 14 cm

**Packaging:** Roll-packed in clear plastic

**Recommended user weight:** 0-150 kg

**Colour:** Navy blue

A label with instructions such as supplier name, washing, user weight, article number, article name, size and date of manufacture is placed on the washing instructions label on the inside of the hygiene case. The mattress and cover are also labelled with positional marking, manufacturer's name, product name, article number, size, year of manufacture, user weight, serial number and washing instructions.

## Sizes

**Stratum Sense with hygiene cover:**

85x200 cm, article no. SS-08520014

85x210 cm, article no. SS-08521014

90x200 cm, article no. SS-09020014

90x210 cm, article no. SS-09021014

105x200 cm, article no. SS-10520014

105x210 cm, article no. SS-10521014

120x200 cm, article no. SS-12020014

### **Stratum Sense with evacuation cover:**

85x200 cm, article no. EHR52-085200-14  
85x210 cm, article no. EHR52-085210-14  
90x200 cm, article no. EHR52-090200-14  
90x210 cm, article no. EHR52-090210-14  
105x200 cm, article no. EHR52-105200-14  
105x210 cm, article no. EHR52-105210-14  
120x200 cm, article no. EHR52-120200-14

## **Accessories**

### **Accessories for Stratum Sense:**

Hygiene cover  
Hygiene cover with evacuation function  
Wedge pillow in size 70x26x15/5 cm  
Extension part 10 cm and 20 cm for all mattress sizes  
Transport bag

## **Cleaning and reconditioning**

The cover should be cleaned and reconditioned to avoid the possible spread of infection. A label with washing instructions is placed on the inside of the hygiene cover. The removable hygiene cover can be machine washed at 90°C with subsequent tumble drying while retaining the labelling.

Use a damp cloth with a gentle detergent to clean the surface. Then wipe the damp surface with a dry cloth. If necessary, also use a disinfectant such as DAX, Virkon, Perform or other commonly purchased products. The hygiene cover of the mattress can be cleaned with alcohol-based surface disinfection containing surfactants. When cleaning with chlorine, a concentration of 1 000 ppm/0.1% can be used.

After cleaning, check the hygiene cover. If the cover is damaged, it must be replaced. Also check that no liquid has penetrated to the mattress core.

## **Checking the mattress**

Check that the mattress cover is correctly positioned on the mattress. Make sure the surface of the cover is intact and inspect the seams and zipper. Adjust the bed so that your hips are level with the mattress. Check the foam by placing your hands on top of each other and pressing lightly into the mattress.

Check the whole mattress, from head to foot, and make sure the mattress springs back and there is resistance. If the mattress does not spring back when the pressure is relieved, there is a risk that the pressure sharing ability has deteriorated. If you are unsure how it should feel, compare it to how a mattress feels when it is not used or by feeling at the corners of the mattress (about 20 cm from the corner) where the mattress has not been heavily loaded. It is normal for stressed areas to feel softer. The bed base should not be felt.

## **Destruction**

Stratum Sense and packaging are sorted under combustible waste.

## **Returns and complaints**

All deviations must be reported to COMCO AB. Complaints may only be made when the deviation is reported to us. Return is then done according to our instructions. If the goods have been damaged in transit, the transport company must also be notified. When the complaint is received by COMCO, the customer will be informed of how it will be dealt with.

## **Warranty/Life span**

**Warranty:** 3 years

**Estimated lifespan:** 5 years

## **Other information**

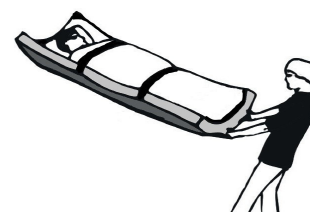
The mattress is stored flat, folded or rolled. If the mattress is to be stored for a longer period of time, we recommend storing it flat.

## **How to evacuate with Stratum Evacuation Covers**

- Secure the user by fastening both straps over the user.
- Inform the user what is happening.
- Lock the wheels and lower the bed to the lowest position.
- Grasp the handles at the foot of the mattress and pull the mattress down from the bed.

### **When evacuating via stairs**

- Walk backwards until the mattress has passed the first step.
- Turn around and then pull the user by the foot end of the mattress.
- Keep a firm grip on the railing with one hand and a firm grip on the center handle with the other hand.



## **Manufacturer**

### **Contact**

**Phone:** 040 45 47 87

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**Website:** www.comco.se

### **Support**

Weekdays without holidays 8.00-17.00

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