



WHAT MAKES LENTEX UNIQUE?

PRESSURE DISTRIBUTION

Lentex is a material with 600 % stretch ability in all directions. This helps the body to sink into the mattress and the patient can fully utilize the built-in pressure relief that our mattresses offer. Independent pressure tests shows that Lentex reduces interface pressure by 25% compared to other covers. This makes Lentex mattresses suitable for patients in need of extra pressure relief.

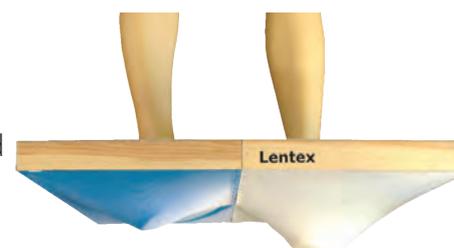
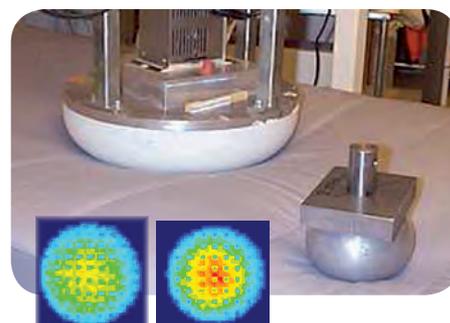
Lentex is fully integrated into the foam and when the backrest is folded there is no risk for wrinkles under the patient that can cause skin irritation. All our mattresses are presented with its pressure distribution capability in our Pressure Management guideline.

INFECTION CONTROL

The white colour makes it easy to detect contamination and Lentex is easy to clean and disinfect. Lentex has neither Zipper nor seams, where fluids can penetrate. All our Lentex mattresses are equipped with a smart membrane that allows the mattress to breathe. Our Lentex mattresses is recommended by leading infection control doctors *"Without hesitations can this mattress be used by patients suffering from MRSA or any other multi-resistant nosocomial infection as well as other infectious diseases."*

DURABILITY

All our mattresses Lentex have undergone extensive durability tests. 130 000 test cycles is the minimum requirement and that is equal with 15 years use in home. Under hospital conditions that is 5-7 years of use. If the Lentex cover is damaged by any sharp objects it can easily be repaired with our repair tape.



The products of Järven Health Care are built on a combination of our 30-year experience from the demands of the Health Care and the latest in research and development. Our ambition is to offer best possible bed comfort for patients throughout their hospital stay in combination with the best possible hygiene, quality and safety. This has resulted in us being able to offer the best possible total economy and the most comfortable health care bed for the patient. Järven Health Care is one of Scandinavia's largest manufacturers of mattresses to the health care.



FIRE AND SAFETY

All our Lentex mattresses fulfils both EN 597- 1 & En 597-2 cigarette and match flame equivalent testing. Magma is our Lentex mattress that fulfils higher demands, BS6807: 2006 crib 5 and SS 876 00 10.

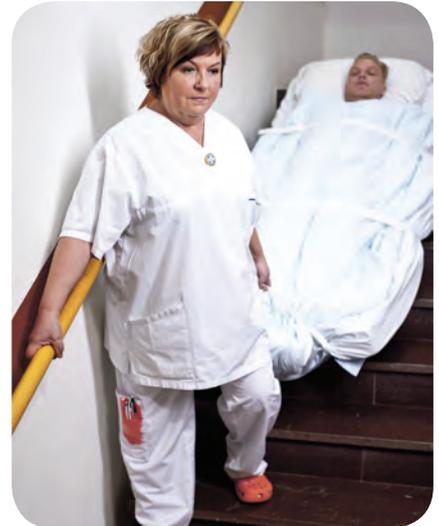
To increase the safety it is also important that you can evacuate a bedridden person. Järven have developed a ONE, ONE, ONE concept. With our rescue sheet can one staff, evacuate one patient within one minute from the room to safety. The low friction material slides easy on dry as well as on wet floor, the handles on the rescue sheet is tested and approved for patient weight up to 250 Kg.

ENVIRONMENT

Järven AB is one of the first mattress manufacturers in the world who have made a Life Cycle assessment on mattresses for the health care market. LENTEX mattresses have a lower impact on the environment by avoiding machine wash, heat disinfection etc. normal for all type of loose covers. We have also carefully chosen our range of foam based upon the result from our Life Cycle assessment.

TOTAL ECONOMY

A care mattress might look at first as a simple piece of equipment however they closely interface with the human body. A lack of pressure distribution might cause costly and painful pressure wounds. A contaminated mattress and a lack of infection control might cause difficult to treat infections. Exhausted mattresses might also cause risk for pressure wounds. A mattress that offers a good fire protection and possibilities to a rapid evacuation also save lives. Our range of Lentex mattresses offers a unique care mattress solution for all these needs.



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