

ViscoPore Premium Comfort Foam

## **Relaxing Sleep Thanks to Ergonomic Pressure Relief**







## Comfortable Sleep Thanks to Exceptional Body Adaption

A mattress that perfectly adapts to the body and a good sleep climate are essential for the very best sleeping comfort. ViscoPore premium comfort foam perfectly combines these qualities.

ViscoPore is an adaptive, viscoelastic premium comfort foam with an open-cell pore structure. Its excellent qualities set it apart from standard viscoelastic foams and offer added well-being and comfort.

### **Extreme Adaptability**

The thermosensitive open-cell foam precisely adapts to the body's contours. This promotes pressure distribution and therefore relieves pressure, ensuring a highly comfortable and anatomically correct lying position.



Pressure distribution of a mattress with a ViscoPore comfort topper

ViscoPore's outstanding qualities are not only suited to increase sleeping comfort at home. The excellent pressure distribution of this premium foam is also important in the fields of medicine and health care. Patients and those in need of care who are bed-bound for long periods of time actively benefit from the pressure relief the foam provides. A mattress with a ViscoPore comfort topper reduces bed sores and supports their prevention and treatment, and helps to prevent new pressure marks from forming.

### **Highly Breathable**

In contrast to standard viscoelastic foams, no oily substances are used in the production of ViscoPore premium comfort foam. This means that it retains its open-cell structure and prevents heat buildup, ensuring a fresh sleeping climate.

#### **Outstanding Climate Control**

In addition to excellent air permeability, ViscoPore also offers optimal moisture wicking. This guarantees a dry sleeping climate and a pleasant body temperature.

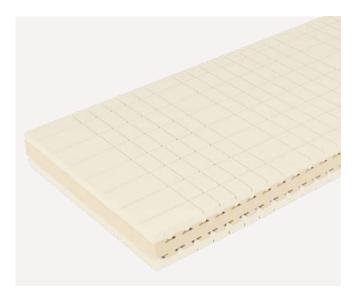
### **Flawless Hygiene**

ViscoPore premium comfort foam is washable up to 60°C and can also be autoclaved. This means it can be kept fresh, clean, and flawlessly hygienic, which makes it highly suitable for medical use, both for private individuals and the health care industry.

### **Real Values**

ViscoPore is a premium mattress foam that provides real values. Its extreme adaptability and even pressure distribution combined with its high breathability and excellent climate control ensure optimal relaxation and regeneration during sleep.





# ViscoPore HEALTH & FUNCTION



## **Advantages**



## **Extremely Adaptable** for excellent pressure distribution

and relief

**Highly Breathable** thanks to its open-cell pore structure and oil-free production



## Moisture-regulating

for a dry sleeping climate and pleasant body temperature



Washable up to 60° C for fresh cleanliness and hygiene



## Well-being

thanks to thermosensitive adaptation to the body





## **Areas of Application**

- Premium mattress cores
- Premium pillow cores
- Premium comfort mattress toppers
- Mattress cores for the health-care industry
- Mattress inserts with excellent pressure distribution

Best in Foam

# The FoamPartner Group at a Glance

## FoamPartner is a global market leader in the area of polyurethane foam technology for industrial applications and for mattress and pillow manufacturers.

The FoamPartner Group develops, manufactures, processes, and markets high-quality polyurethane foams. Are you looking for individual foam solutions for exceptional sleeping or seating comfort? Or would you like to set yourself apart from the competition with a special design? With our comprehensive all-inone service, we can help you turn your creative ideas into a reality – from the initial stages all the way to marketing story and logistic concepts.

## **Global Network – Always Nearby for Our Customers**

With 14 sites in the business regions Europe, Asia-Pacific and Americas, the FoamPartner Group is at home all over the world and is also easy for international customers to reach.

## Global Business Unit Living & Care – Modern Foam Solutions for Comfortable and Mobile Sleeping

The GBU Living & Care develops, designs, manufactures, and processes intelligent, innovative, and personalized system solutions for exceptional comfort and highest ergonomics. Our portfolio contains various high-quality premium comfort foams and tailor-made core constructions perfect for any product you have in mind. Different grades of hardness and densities can be combined for a wide variety of applications. We also offer special foams for caravans and mobile homes as well as for the health-care industry.

## Our Services at a Glance:

## **Product Development and Design**

- Material selection consulting
- Conceptual product design
- Tailor-made, intelligent core constructions
- Sample core prototypes
- Shop floor patterns

### Sales Services and Marketing

- Isometric data in PDF format
- Visualizations and photo samples
- 3D rendering of mattress cores
- Functional samples
- Sample cores
- Product training
- Brand licensing

### Logistics and Sales

- Logistics concepts
- Full-service solutions



## **Global Presence**



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