AventO²® Premium Comfort Foam

Outstanding Sleeping Comfort with the Best of Nature and Science
AventO₂ combines nature and science in a unique way. Refined with lavender and Swiss Alpine herbs, this one-of-a-kind foam naturally supports restful sleep.

Modern life is constantly changing and becoming ever faster and more challenging. We have to stay mobile, fit, and productive, and it is impossible to simply switch off in the evening. De-stressing, re-energizing, and relaxing are crucial in order to stay productive and healthy in the long term. Restful sleep is essential for health and well-being, as our bodies can only regenerate when we sleep.

The lavender and Swiss Alpine herbs in the AventO₂ premium comfort foam effectively aid good sleep and provide an energy and vitality boost for the perfect start to the day. The combination of the AventO₂ premium comfort foam with lavender and Swiss Alpine herbs is a real innovation in the area of foam technology. AventO₂ is the only Swiss comfort foam that contains these natural additives and therefore helps ensure this unique feeling of well-being.

It also offers the following range of features:

**Low Weight**
AventO₂ is a real lightweight. This premium comfort foam is up to 30 % lighter than conventional HR foams but still provides consistently high support and material stability.

**Excellent Support**
Conventional HR foams or latex can lose firmness when exposed to heat and moisture and therefore offer significantly less support. AventO₂ is different – it maintains outstanding support all night long and over many years thanks to its superior climate consistency.

**Outstanding Material Stability**
The consistently high sleeping comfort is also made possible by the material stability of the foam. Conventional HR foams or latex can lose stability when exposed to extreme climatic conditions. In comparison, AventO₂ remains up to 40 % more stable.
Areas of Application
- Premium mattress cores
- Premium pillow cores
- Premium comfort mattress toppers

Outstanding Climate Control
The open-cell pore structure of the AventO₂ premium comfort foam and the unique properties of the material provide the ideal sleeping climate and therefore ensure a dry and pleasant night's sleep.

Sustainability
AventO₂ reduces the carbon footprint thanks to CO₂-reduced production and minimal use of raw materials during manufacturing. Up to 30% more material would need to be used to provide the same product performance using conventional foams (e.g. HR foams).

Real Values
AventO₂ is a premium mattress foam that provides real values. Excellent sleeping comfort, exceptional adaptability, lasting support, lavender and Swiss Alpine herbs ensure a relaxed sleep and a plus of well-being and comfort.

Advantages
- **High Performance and Lightweight** in comparison to conventional HR foams
- **Excellent Stability and Support** throughout the whole night
- **Highest Elasticity** for precise body support
- **Highly Durable** thanks to superior climate consistency
- **Well-being** thanks to the perfect combination of nature and science
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-in-one 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

Best in Foam

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FoamPartner Delmenhorst GmbH, Delmenhorst, Germany
Kureta GmbH, Stadtallendorf, Germany
Frova Mousse France SARL, Wittenheim, France
Böttiker AG, Gontenschwil, Switzerland

2 Americas
FoamPartner Americas, Inc., Rochester Hills MI, USA
FoamPartner Americas, Inc., Piedmont SC, USA
FoamPartner Americas, Inc., Greer SC, USA

3 Asia-Pacific
FoamPartner Polyurethane Materials (Changshu) Co., Ltd., China
FoamPartner Trading (Shanghai) Ltd., China
FoamPartner Singapore Pte. Ltd., Singapore