EvoPore™ HRC & VHRC – Ecovative™ Data Sheet

Premium Sleeping Comfort with Improved CO₂ Footprint
EvoPore™ HRC & VHRC are the latest generation of comfort foams that are manufactured in a more sustainable and responsible way, while providing maximum functionality and durability with less raw material use. Recommended for mattress cores, mattress liners, comfort pads and health care products.

VHRC stands for Very High Resilience Climate. The products of the EvoPore™ HRC & VHRC family are highly elastic mattress foams, offering excellent elasticity and comfort properties. Conventional mattress foams can lose their firmness when exposed to heat and moisture. EvoPore™ HRC & VHRC products provide constant stability under demanding climatic conditions throughout the night and for years to come.

**Resource conservation**
- Improved material efficiency through innovative lightweight foam technology, requiring 30% less material in production
- Prolonged durability due to superior climate consistency
- Reduced material complexity by achieving a box spring sleep feeling with only one component

**Climate protection**
- Improved CO₂ footprint through less raw materials, environmentally friendly blowing agents, longer service life and sustainable logistics

**Health protection**
- Greater wellbeing through optimal relaxation and regeneration during sleep thanks to high level of adaptability and constant support
- Suitable for preventive products that promote changes in sleeping and lying positions

**People safety**
- Certified product safety according to STANDARD 100 by OEKO-TEX®, Class 1. Suitable for use in children’s articles and mattresses

**Optimized functionality**
- Excellent support and pressure distribution with lower density and up to 40 % more stability than mattresses with same density in demanding climatic conditions

Learn more - Discover our brochures “EvoPore™ VHRC - Royal Sleeping Comfort in a New Dimension” and “EvoPore™ HRC - Excellent Sleeping Comfort Throughout the Night for Years to Come” for more information or visit the Living & Care section on our website.