



evo  **HR**
Highly Elastic



EvoHr

EvoHR is an innovative HR foam that is the result of intensive research. **EvoHR is a highly elastic foam** that maintains excellent stability and functionality while the user sleeps. **The revolutionary structure of mixed pores** is up to 40% more stable than conventional HR-foam or latex foam. Flexibility, and thus the ability to copy correctly, decreases significantly over time with standard materials, which causes a feeling of discomfort when sleeping.

	COLOR	DENSITY Kg/m ²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
EvoHR 4020	blue	40	2,0	80	180	4
EvoHR 4035 Sanitized	pink marble	40	3,5	140	180	4
EvoHR 4040	violet	40	4,0	160	180	4
EvoHR 4045 Herbal	yellow- black marble	40	4,5	180	170	4
EvoHR 4055 Propolis	honey brown	40	5,5	220	170	4
EvoHR 4525	orange	45	2,5	100	200	3
EvoHR 4548	black	45	4,8	192	200	3
EvoHR 5025 Neroli	turquoise	50	2,5	100	210	3
EvoHR 5050 NanoSilver	grey marble	50	5,0	200	200	3





evo  **Mind**
Maximum Comfort



EvoMind

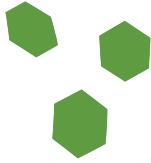
The unique properties of EvoMind viscoelastic foam guarantee **maximum mattress comfort**. Thanks to its ability to react to pressure and heat, it can optimally adapt to the shape of the human body. Due to the effect of the user's body temperature, the **viscoelastic foam softens**, resulting in an even distribution of weight and a decrease in the average pressure, which has a favorable effect on the body. Therefore, there is no disruption of blood circulation and the formation of bedsores. The muscles are completely relaxed during sleep, which **contributes to the overall relaxation of the body**. EvoMind foam mattresses can be recommended to everyone who requires **high comfort and convenience**.

	COLOR	DENSITY Kg/m ²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
EvoMind 3810 AquaSleep	blue	38	1,0	40	200	4
EvoMind 3815 Chamomille	yellow	38	1,5	60	200	4
EvoMind 4510	white	45	1,0	40	210	3
EvoMind 4520	green	45	2,0	80	210	3
EvoMind 4520 VisCopper	copper brown	45	2,0	80	190	3
EvoMind 4530	orange	45	3,0	120	200	3
EvoMind 4515 FlameX	grey	45	1,5	60	180	3





evo:Gel ○○○
Maximally Breathable



EvoGel

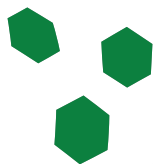
EvoGel foam is a special HR-foam that has excellent resistance, is highly elastic and extremely comfortable. Exceptionally **soft and adaptable**. It is also characterized by perfect tensile strength and its cellular structure makes it **extremely breathable**. With its airiness, when used as the top layer of the mattress, it ensures an unrepeatable feeling of freshness. The connection in combination with lazy foam is ideal, where its airiness **eliminates the feeling of warmth** of viscoelastic foams.

COLOR	DENSITY Kg/m²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
EvoGel 4505 GreenGel green	45	0,5	20	220	3





evoOutdoor



EvoOutdoor

EvoOutdoor is a highly durable foam specifically designed **for outdoor use**. Thanks to its open-cell structure, it allows for **fast water drainage** and promotes **air circulation**, significantly reducing drying time and minimizing the risk of mold and odors. It is an ideal choice for garden and beach furniture, loungers, or outdoor seat cushions.

EvoOutdoor 3050 – **lower density for softer, more comfortable seating**. Suitable for backrests or less heavily used parts.

EvoOutdoor 4060 – **higher density and firmness for maximum support**. Recommended for seating areas and places where higher load-bearing capacity and longer durability are needed.

Both types are **UV-resistant**, suitable for long-term outdoor use, and compatible with breathable cover materials.

EvoOutdoor 3050

EvoOutdoor 4060

COLOR	DENSITY Kg/m ²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N
white	30	5,0	200
white	40	6,0	240



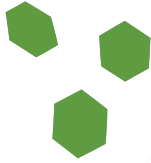
evoOutdoor





ecofoam





RE foam

Eco foam is the embodiment of our commitment to quality, upcycling, and sustainability.

Valued for its durability and versatility, Eco foam reflects our dedication to delivering premium products while minimizing waste.

Through meticulous production processes, **we transform discarded foam remnants into high-quality Eco foam**, reducing environmental impact and promoting sustainability.

By upcycling materials, we contribute to a circular economy where resources are reused rather than discarded – fully in line with our ethos of environmental responsibility.

Eco foam stands as a testament to our unwavering **commitment to quality, upcycling, and environmental protection.**

COLOR	DENSITY Kg/m ²
mix	50/60/70/80

Ecofoam RE 50/60/70/80



ecofoam





evo  **HR**
Highly Elastic





Sanitized

ANTIBACTERIAL FOAM – exceptional cleanliness that lasts

The premium SANITIZED® antibacterial treatment gives the foam outstanding resistance to bacteria, mold, and microorganisms. As a result, it retains its **freshness and hygienic cleanliness even with long-term use**. It prevents unpleasant odors and **reduces the risk of allergic reactions**, contributing to a healthier and more comfortable environment.

An ideal choice for demanding customers who expect maximum quality without compromise.

COLOR	DENSITY Kg/m ²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
EvoHr 4035 Sanitized pink marble	40	3,5	140	180	4





evo  **HR**
Highly Elastic


chamomile



Herbal

Breathable and elastic support for a perfectly comfortable sleep

HERBAL is a cold HR foam with an open-cell structure that offers excellent elasticity, breathability, and long-lasting durability. It is enriched with **chamomile extracts** known for their soothing and anti-inflammatory properties, ensuring a healthy and relaxing sleep. The foam adapts to the shape of the body and **provides optimal support**, delivering year-round sleeping comfort.

An aesthetic marbled pattern in grey and yellow enhances its visual appeal.

HERBAL is the ideal choice for those seeking a balance between natural care and comfort.

EvoHr 4045 Herbal

COLOR	DENSITY Kg/m ²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
yellow- black marble	40	4,5	180	170	4





evo  **HR**
Highly Elastic

Neroli



Neroli

Essential oil for deep relaxation and well-being

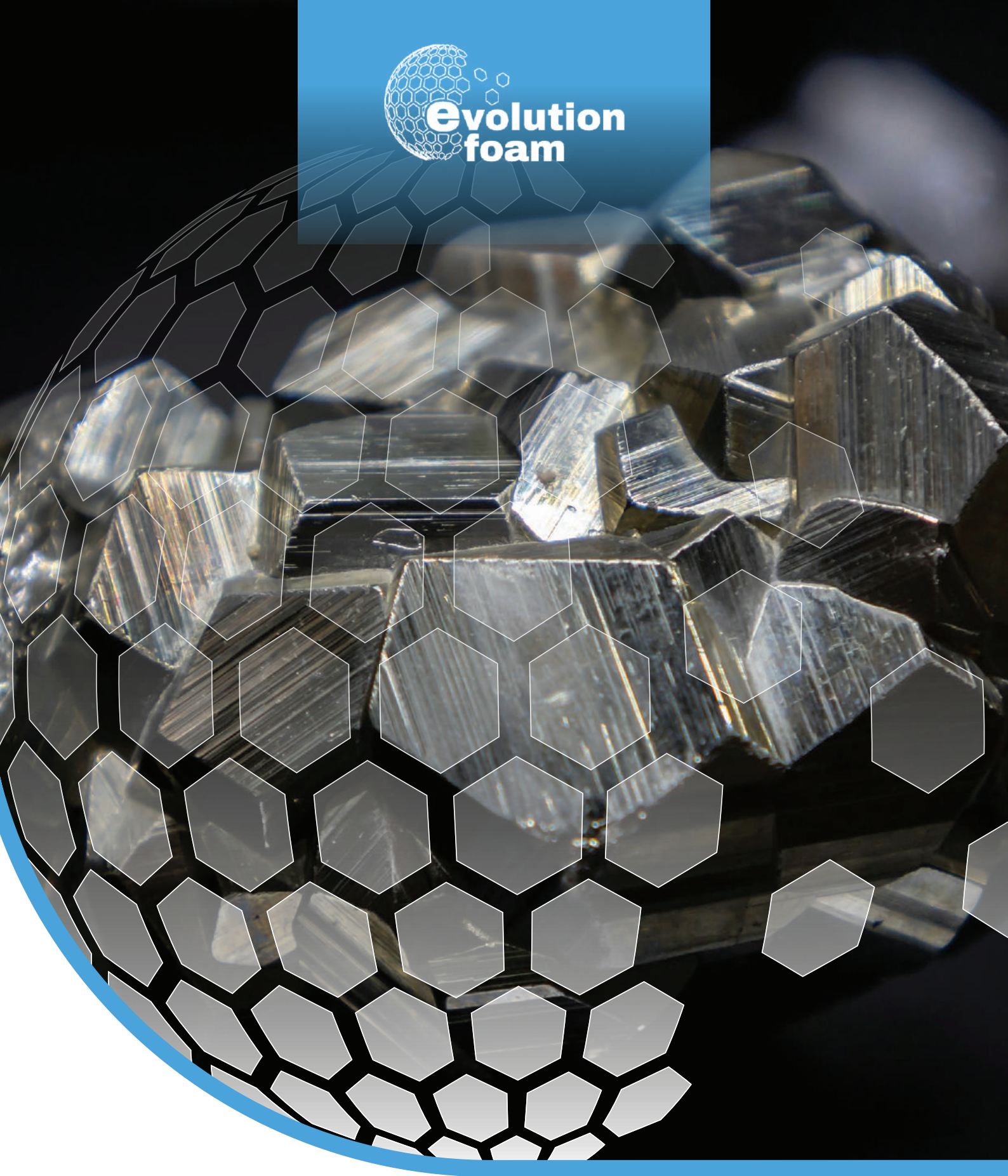
NEROLI is an essential oil derived from the blossoms of the bitter orange tree, renowned for its calming effects on the nervous system. This precious oil helps **relieve mental tension, improves blood circulation, and acts as a natural antidepressant.**

When combined with HR foam, it creates an AROMATHERAPY product that provides not only **physical comfort** but also **mental well-being**, enhancing sleep quality and promoting relaxation.

COLOR	DENSITY Kg/m²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
turquoise	50	2,5	100	210	3

EvoHr 5025 Neroli





evo  **HR**
Highly Elastic

 NanoSilver



NanoSilver

This premium cold foam, produced using advanced MDI technology, stands out for its elasticity, shape stability, and long lifespan. Thanks to its flexibility, **it adapts perfectly to the body**, distributes pressure evenly, and provides **optimal support for both sleeping and sitting**.

It contains **silver nanoparticles with antibacterial properties** – ideal for allergy sufferers. The open-cell structure ensures excellent **breathability and thermoregulation**, preventing overheating.

With a density of 50 kg/m^3 , it is highly durable and ideal for luxury mattresses, sofas, and upholstery. We also offer an **extended 5-year warranty** as proof of quality and reliability.

COLOR	DENSITY Kg/m²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
grey marble	50	5,0	200	200	3

EvoHr 5050 NanoSilver





evo  **Mind**
Maximum Comfort


chamomile



Chamomille

Natural comfort for quality sleep

Chamomille is a viscoelastic foam featuring Open Cell memory foam technology, designed for maximum comfort and optimal breathability. This structure ensures excellent temperature regulation and **reduces sweating during sleep.**

Enriched with **natural chamomile extracts** known for their soothing effects, it promotes relaxation and recovery. The foam perfectly adapts to the body's shape, relieves pressure points, and supports **proper spinal alignment**, delivering refreshing, high-quality sleep with a natural boost to health and well-being.

EvoMind 3815 Chamomille

COLOR	DENSITY Kg/m²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
yellow	38	1,5	60	200	4





evo  **Mind**
Maximum Comfort

**Aqua
Sleep**



AquaSleep

Revolutionary open-structure memory foam

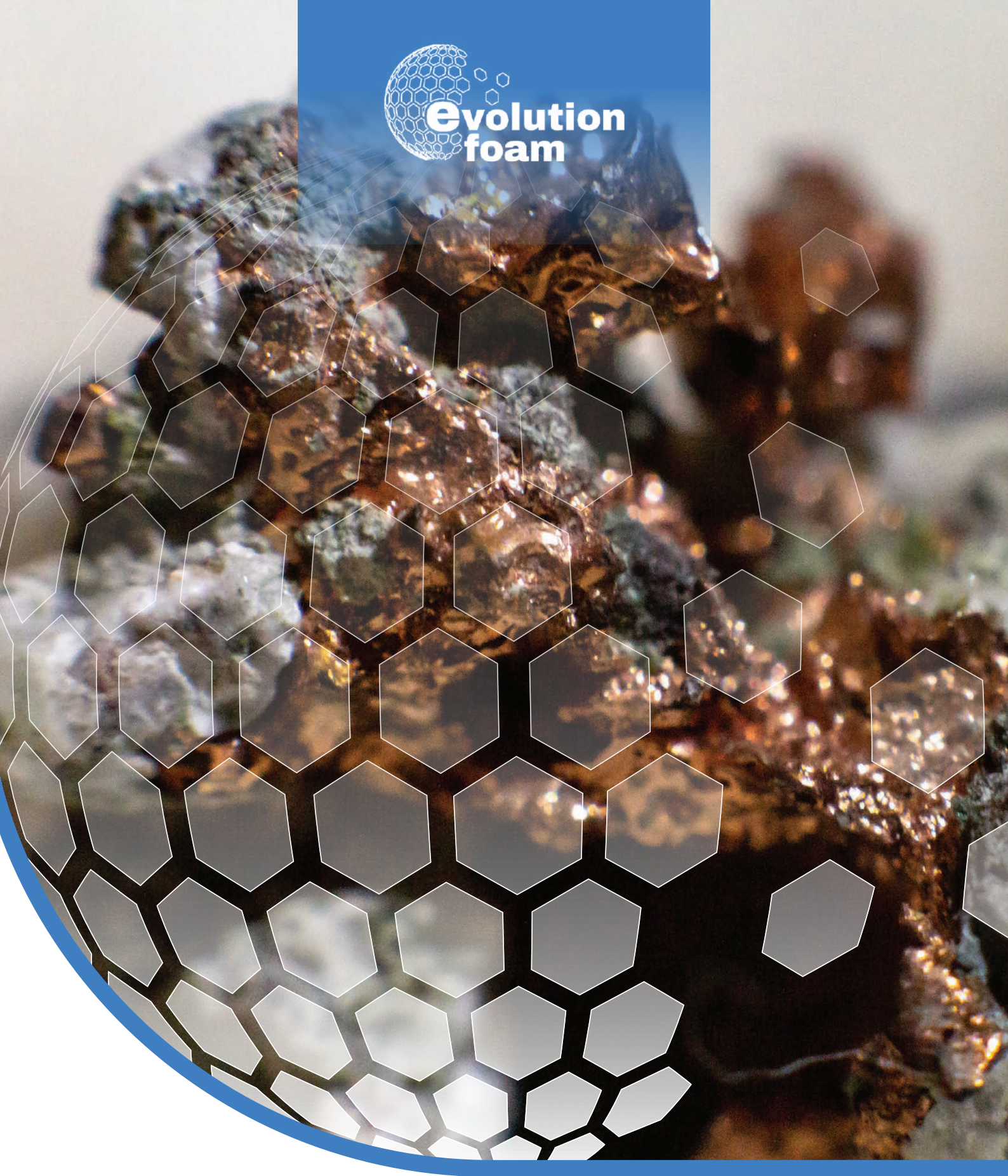
AquaSleep is a revolutionary memory foam belonging to the “Open Cell memory foam” category. This material excels in high comfort and, above all, outstanding breathability thanks to its open-cell structure.

This structure significantly **reduces sweating during sleep** and improves the user’s thermal comfort. Additionally, AquaSleep has **anti-allergic properties**, making it ideal for people who suffer from allergies or seek optimal air circulation in their mattress.

COLOR	DENSITY Kg/m²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
blue	38	1,0	40	200	4

EvoMind 3810 AquaSleep





evo  **Mind**
Maximum Comfort

VisCopper®



VisCopper®

Innovative viscoelastic foam for healthy sleep

VISCOPPER® – LAND OF DREAM is a new viscoelastic (“memory”) foam that significantly supports healthy sleep. It contains three **natural materials** – tourmaline, copper, and graphite – enriched with 50 natural trace elements beneficial to human health. These materials improve sleep quality by reducing or completely **blocking negative effects such as electromagnetic radiation** (signals from mobile phones, Wi-Fi, Bluetooth, radio waves) while also providing antibacterial protection. VISCOPPER® foam is ideal for those seeking a mattress that not only supports healthy sleep but also enhances overall well-being and regeneration during the night.

COLOR	DENSITY Kg/m ²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
copper brown	45	2,0	80	190	3

EvoMind 4520 VisCopper





evo  **Mind**
Maximum Comfort

FlameX



FlameX

Flame-retardant viscoelastic foam FlameX **with graphite additives** offers top-level fire safety and high comfort. Thanks to its flame-retardant properties, it **meets strict standards** including FIRA, making it ideal for hotels, public spaces, healthcare, and transportation.

The memory foam structure perfectly adapts to the body, distributes pressure, and reduces pressure points for comfortable sitting and lying. Additionally, graphite improves **thermal properties** and gives the foam a modern appearance.

FlameX is the ideal choice where **the combination of comfort, safety, and reliability is essential.**

COLOR	DENSITY Kg/m²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
EvoMind 4515 FlameX grey	45	1,5	60	180	3





evo•Gel ○○○
Maximally Breathable

GREENGEL



GreenGel

HR foam with excellent elastic and breathable properties

GREENGEL is a special HR foam known for its high elasticity, **exceptional softness, and adaptability**. This material is highly tear-resistant and features large cells in its foam structure, which promote **excellent moisture and heat dissipation**.

GREENGEL foam ensures a fresh feeling when used as the top layer of a mattress. When combined with memory foam, it **eliminates the sensation of warmth**, contributing to a more pleasant and comfortable sleep.

COLOR	DENSITY Kg/m ²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
green	45	0,5	20	220	3

EvoGel 4505 GreenGel







Hydrolatex

Advanced combination of latex and comfort foam

HYDROLATEX is an innovative material created by **combining comfort foam and latex**, bringing together **the benefits of both**. It retains natural firmness and offers exceptional long-lasting durability. The material is **transversely perforated**, ensuring excellent breathability.

HYDROLATEX offers one of the longest shape retentions among all materials, even under increased load, **guaranteeing long-term comfort and stability** during use. It is the ideal material for those seeking the optimal combination of firmness and comfort.

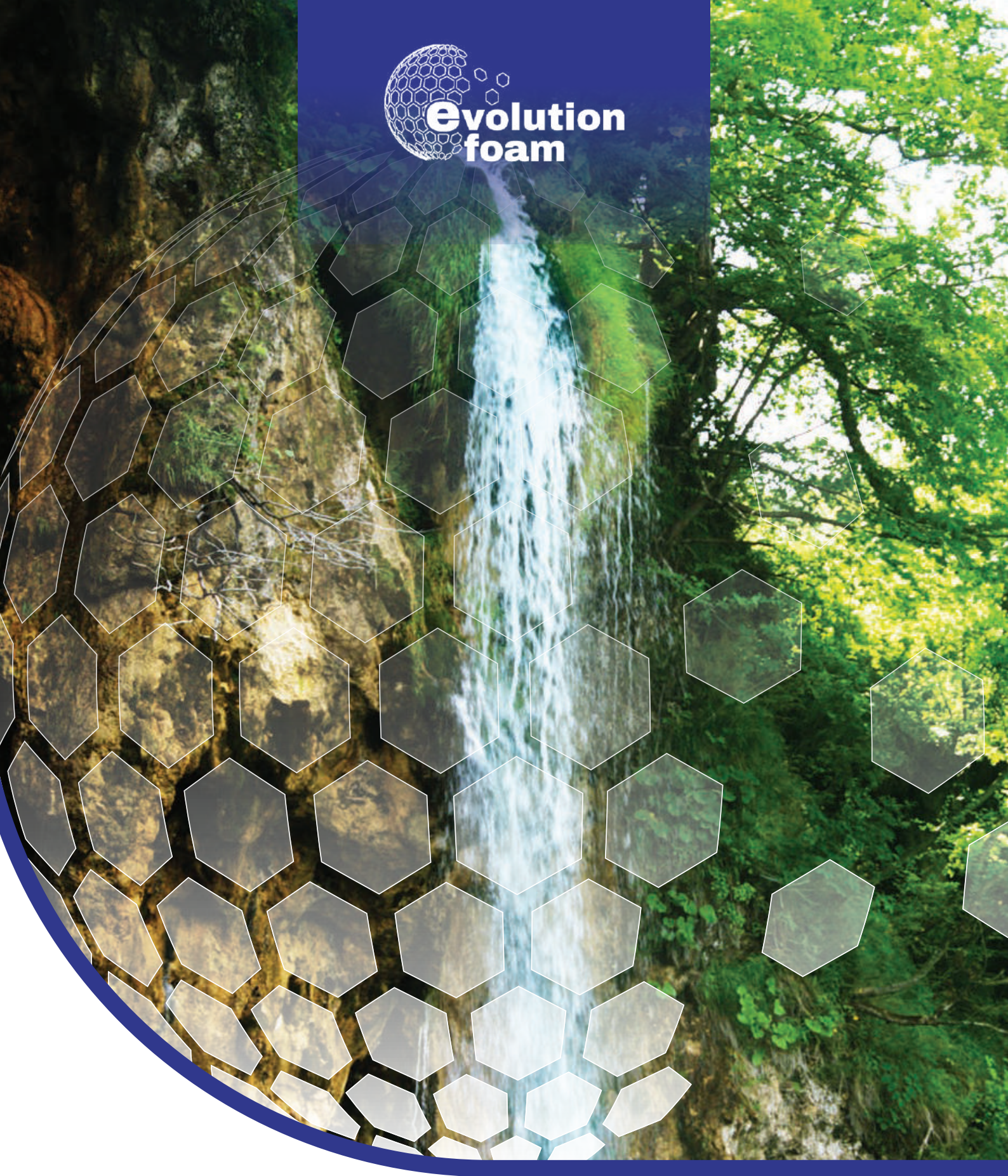
Hydrolatex 39S

COLOR	DENSITY Kg/m²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
blue marble	39	4,2	170	200	3





Evolution
foam



evoGREEN



EvoGreen

Natural eco-friendly alternative for long-lasting comfort

EVO GREEN is an **ecological foam** made from **castor oil**, replacing traditional petroleum-based raw materials. Enriched with **Aloe Vera** extracts, it enhances hygiene and **acts against bacteria and dust mites**.

With a marbled structure that promotes breathability and even weight distribution, EVO GREEN ensures **durability, elasticity, and long lifespan**. It is an ideal choice for those who prefer eco-friendly solutions and long-term comfort.

	COLOR	DENSITY Kg/m²	COMPRESIVE HARDNESS Kpa	PRESSURE STRESS N	ISO 1798 ELONGATION AT BREAK %	UNI EN ISO 1856 COMPRESSION SET %
EvoGreen 3638	brown marble	36	3,3	130	220	3
EvoGreen 3630	green marble	36	3,9	155	220	3

