

POWERX

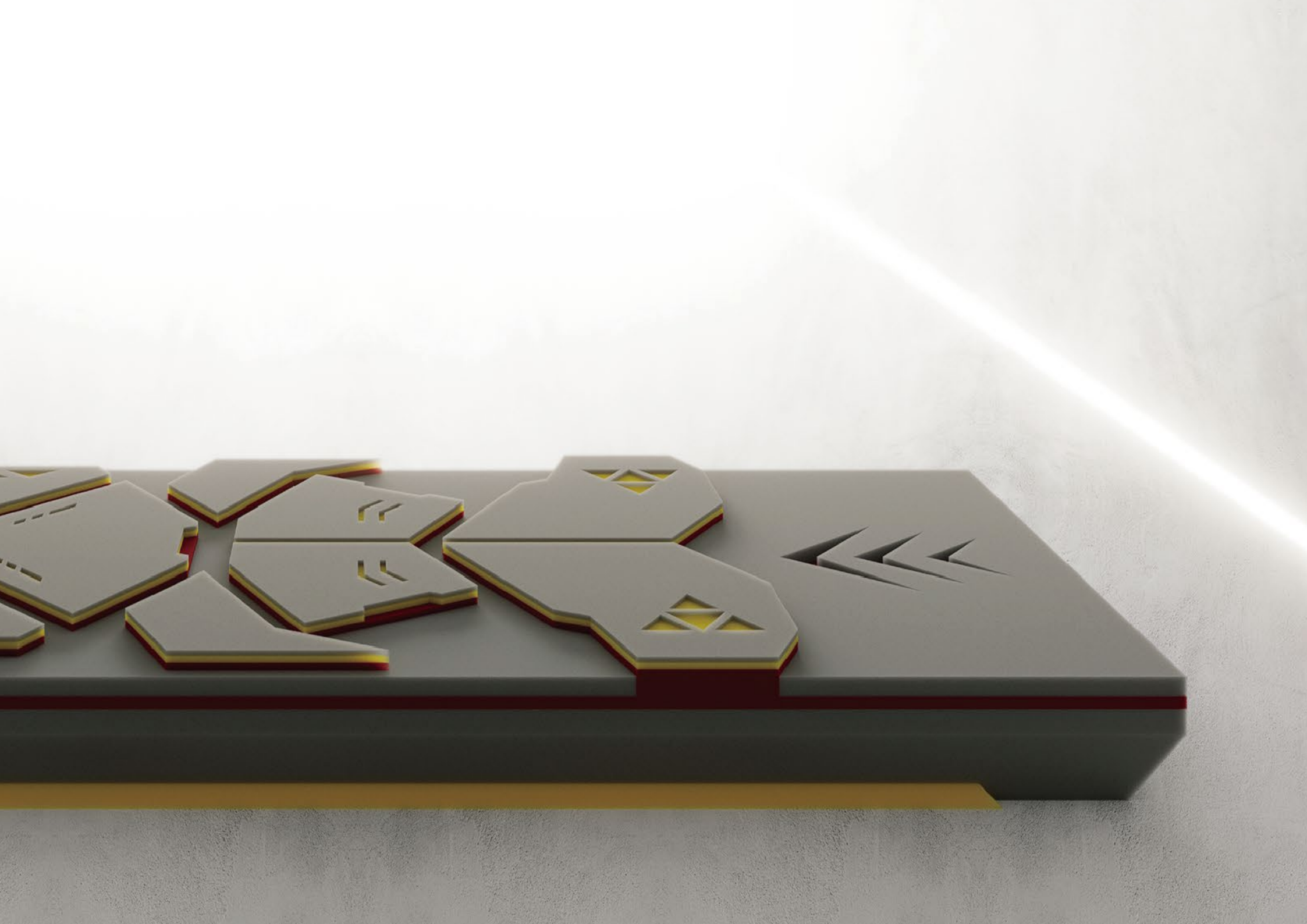
FOR ME • NOT FOR YOU

Our Story

Global Trust, Engineered Locally.

Since 2011, DPD FOAM has been at the forefront of sleep innovation. Through relentless material science R&D, we transform advanced foams into global comfort solutions, beloved by consumers across North America, Europe, and Asia.





Democratizing Innovation

We believe cutting-edge sleep technology should be accessible. Through vertical integration and efficient manufacturing, we deliver award-winning quality and innovation at a truly competitive value.

2011

Dorlux was established in Foshan.

2012

DPD FOAM showed for the first time in CIFF.

2018

DPD FOAM established its own brand POWERX , and independently developed and patented material babyfoam.

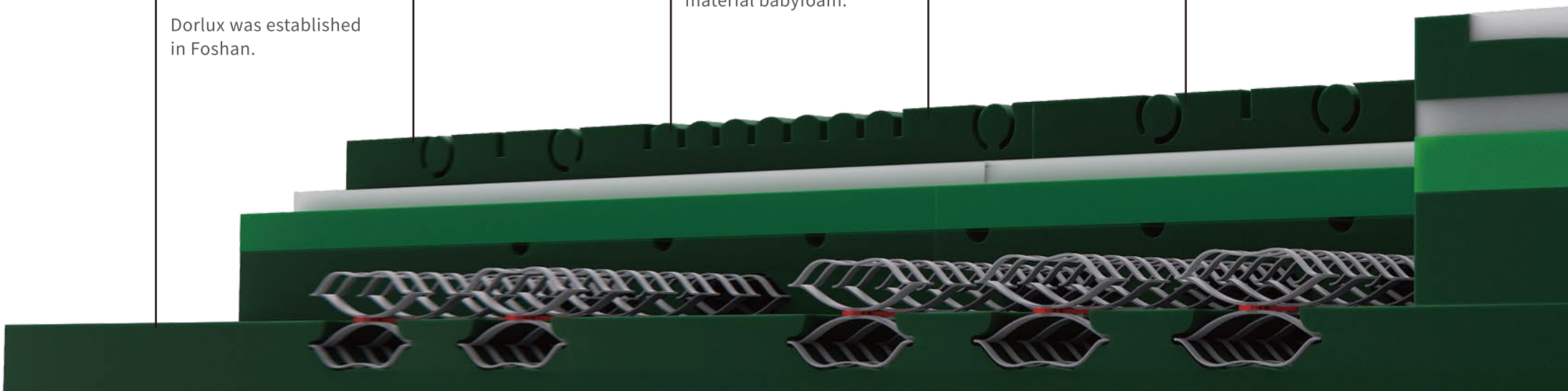
2019

DPD FOAM won the German Red Dot Design Award in 2019 , established foam manufacturing factory.

2020

DPD FOAM won the China High-tech Enterprise Certification.

China Furniture Design Golden Dot Award



2021

China High-tech Enterprise Certification

China Innovation Technology Award

2022

DPD FOAM established a large-scale automatic three-dimensional ware-housing and cutting production line, achieving a leap in production capacity.

Guangdong Province Specialized, Refined, Special and New Enterprise Certification

2023

China Furniture Product Innovation Award

Golden 2023 Manufacture Annual Innovative Products

2024

DPD FOAM showed for the first time in Las Vegas. DPD FOAM developed Smile foam and applied for a global patent.

China Furniture Design Golden Dot Award

China Furniture Excellent green building Award

China Furniture Golden Axe Award

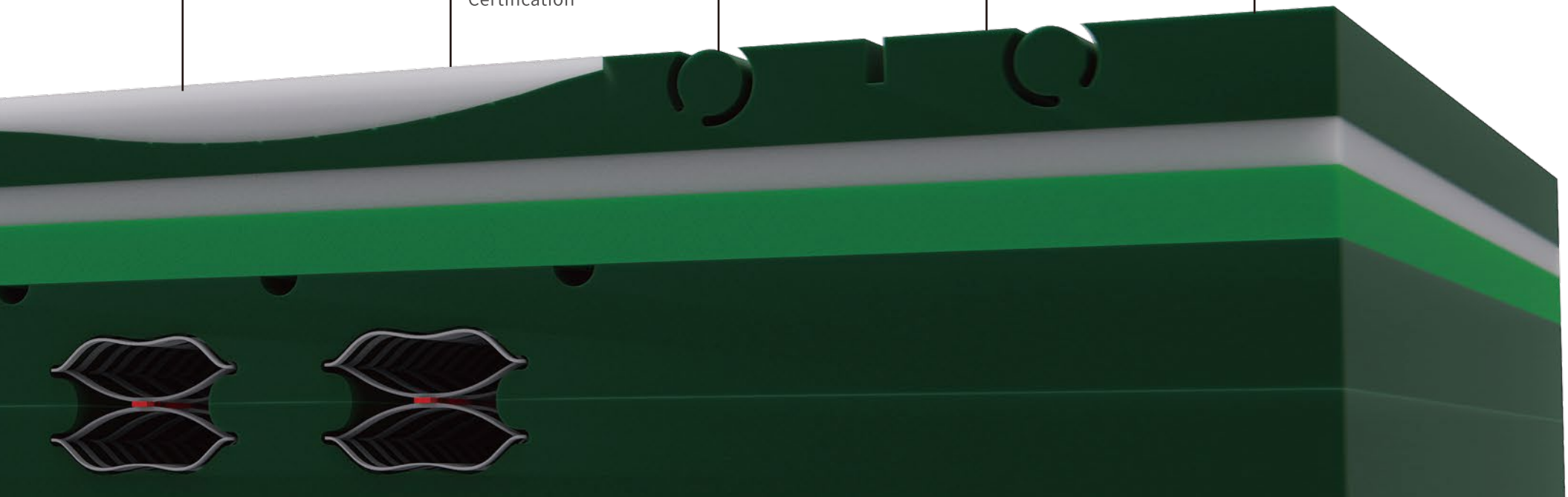
2025

A New Era Begins in 2025

New facility commissioning; advanced automated lines ramping up to a capacity of 80,000 units monthly.

Furniture China 2025 Green Exhibition Stand Design Gold Award

GOLDAXE China Household Products Innovation Competition 2025 Siliver Award





Celebrated Excellence

Our commitment to innovation, design, and quality is recognized globally by leading institutions.

2020

China Furniture Design Golden Dot Award

GOLD IDEA
DESIGN AWARD
金点奖2020

2021

China High-tech Enterprise Certification

China Innovation Technology Award

INNO
2021 创技术奖

2022

Guangdong Province Specialized, Refined,
Special and New Enterprise Certification



2023

China Furniture Golden Axe Award

China Furniture Product Innovation Award Upstream Silver Awad

金斧奖
GOLDEN 2023
MANUFACTURE

INNOVATION
AWARDS

2024

China Furniture Design Golden Dot Award

China Furniture Golden Axe Award

China Furniture Excellent green building Award

金斧GOLDAXE

GOLD IDEA
DESIGN AWARD
金点奖2020

2025

Furniture China 2025 Green Exhibition Stand Design Gold Award

GOLDAXE China Household Products Innovation Competition 2025 Siliver Award

金斧GOLDAXE

CHINA
2025

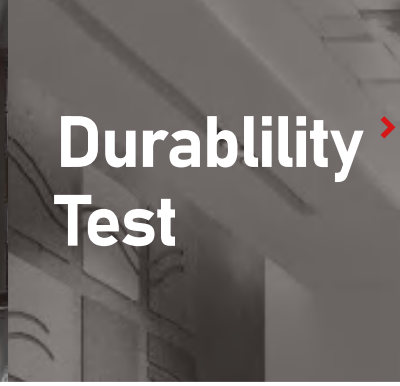
DPD R&D Center

Engineered for Undisturbed Sleep

Our R&D Center delves deep into regional sleep habits to solve the universal quest for perfect support—not too soft, not too firm.

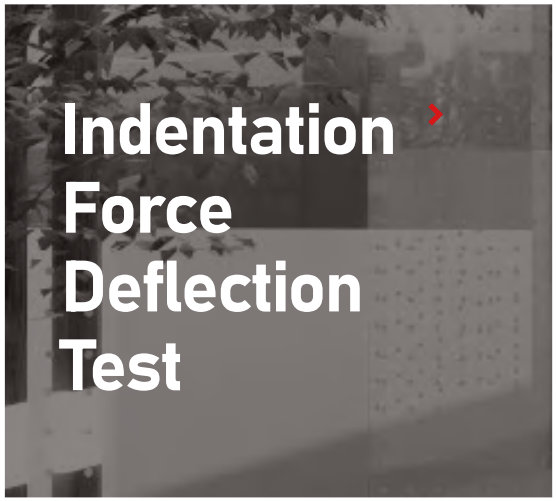
Utilizing advanced biomechanical analysis and guided by sleep science experts, we engineer core materials that deliver precision comfort for truly undisturbed rest.

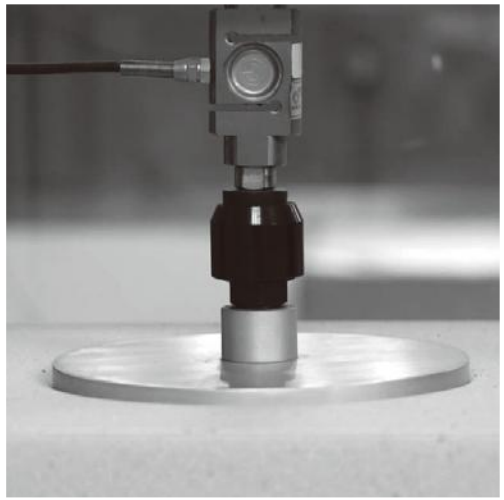




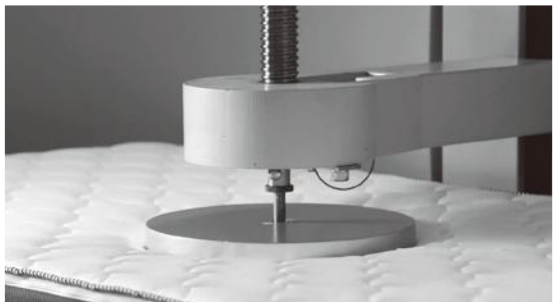


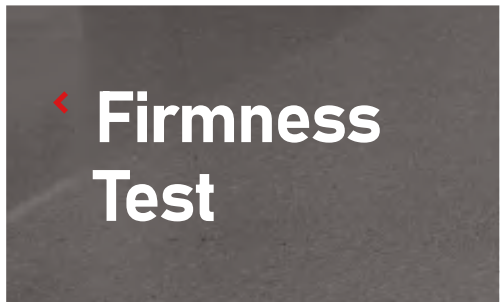


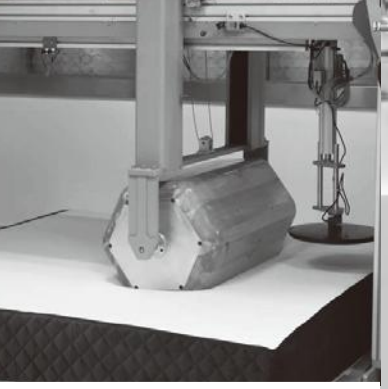




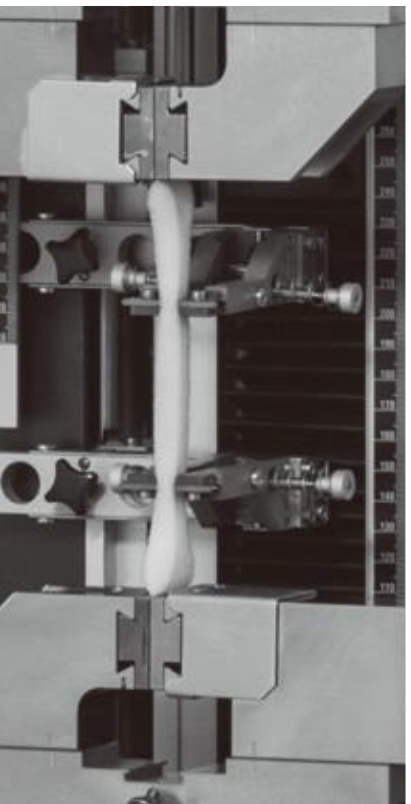




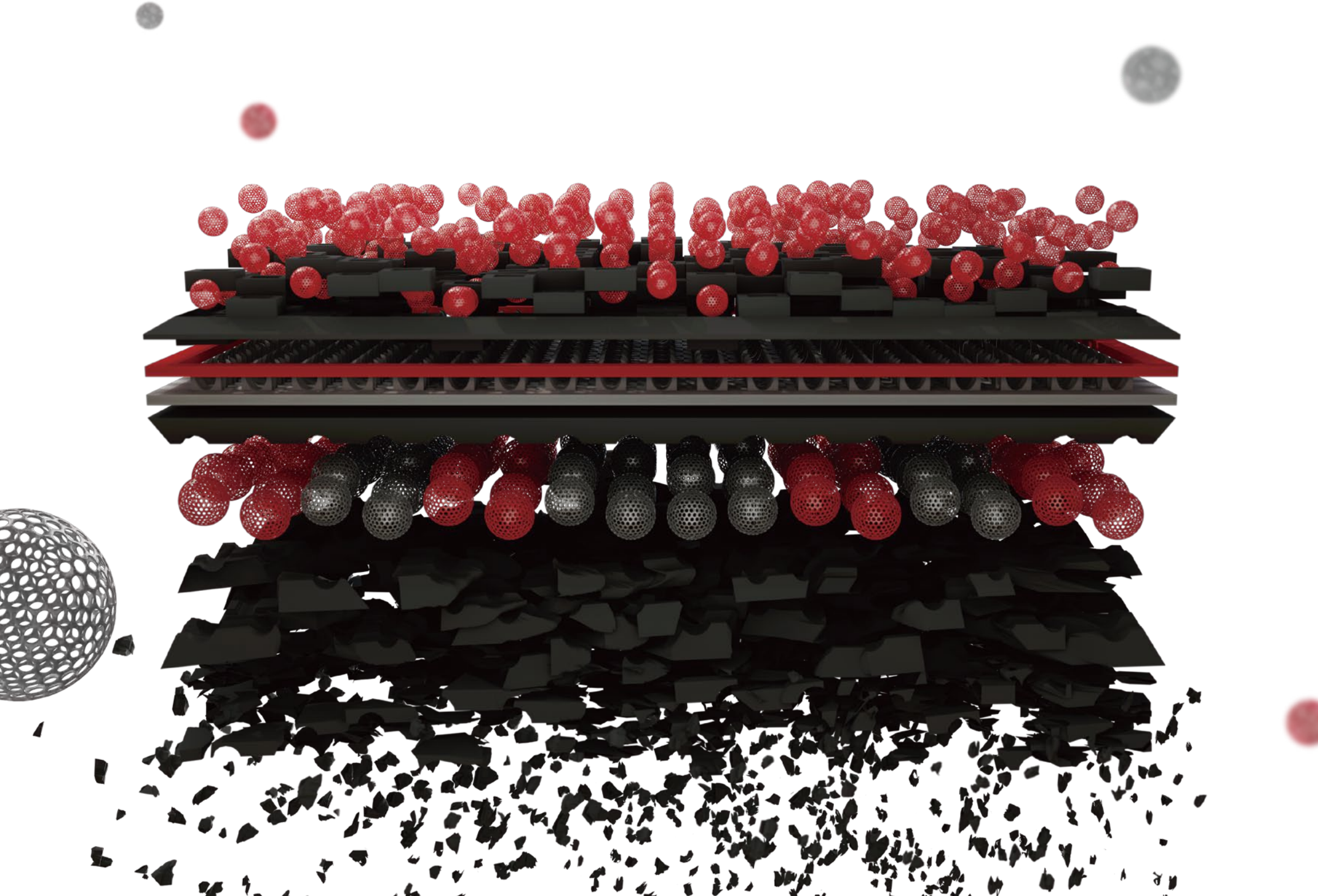




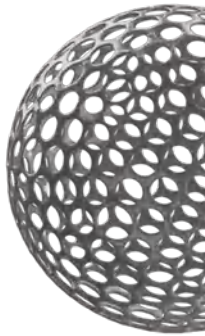




Tensile Strength Test



THE SCIENCE OF COMFORT

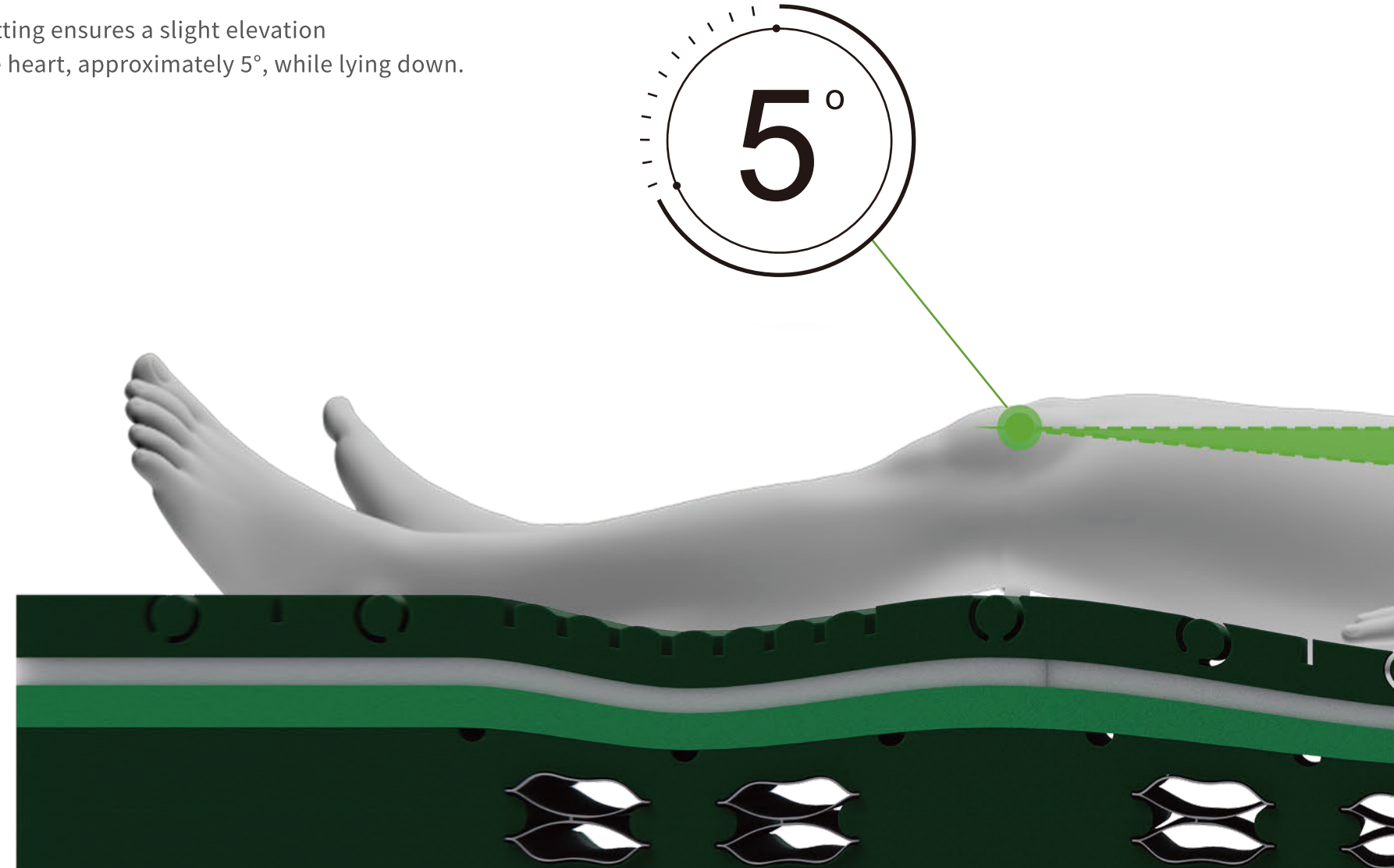


Experience the only ergonomics

True to you ›

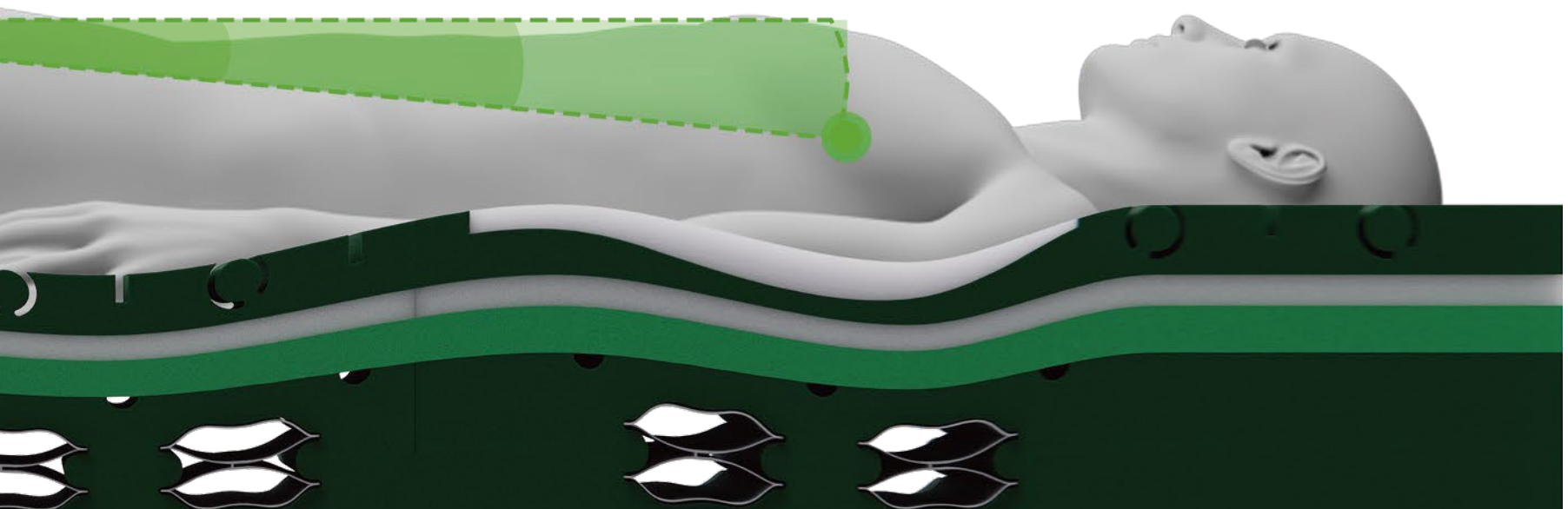
ERGO-BACKCARE

The precise foam cutting ensures a slight elevation
of the legs above the heart, approximately 5°, while lying down.



The all new sleep experience! Supremacy in sleep comfort and posture support, elevating deep restorative sleep to a higher sense of wellbeing that you didn’t think was possible.

* Baby Foam Air® comfort layer an exceptional and unique floating sensation achieving excellent pressure relief
* Double layer ergonomic core design for spine contouring comfort
* Cut ergonomic inlay for enhance lumbar care





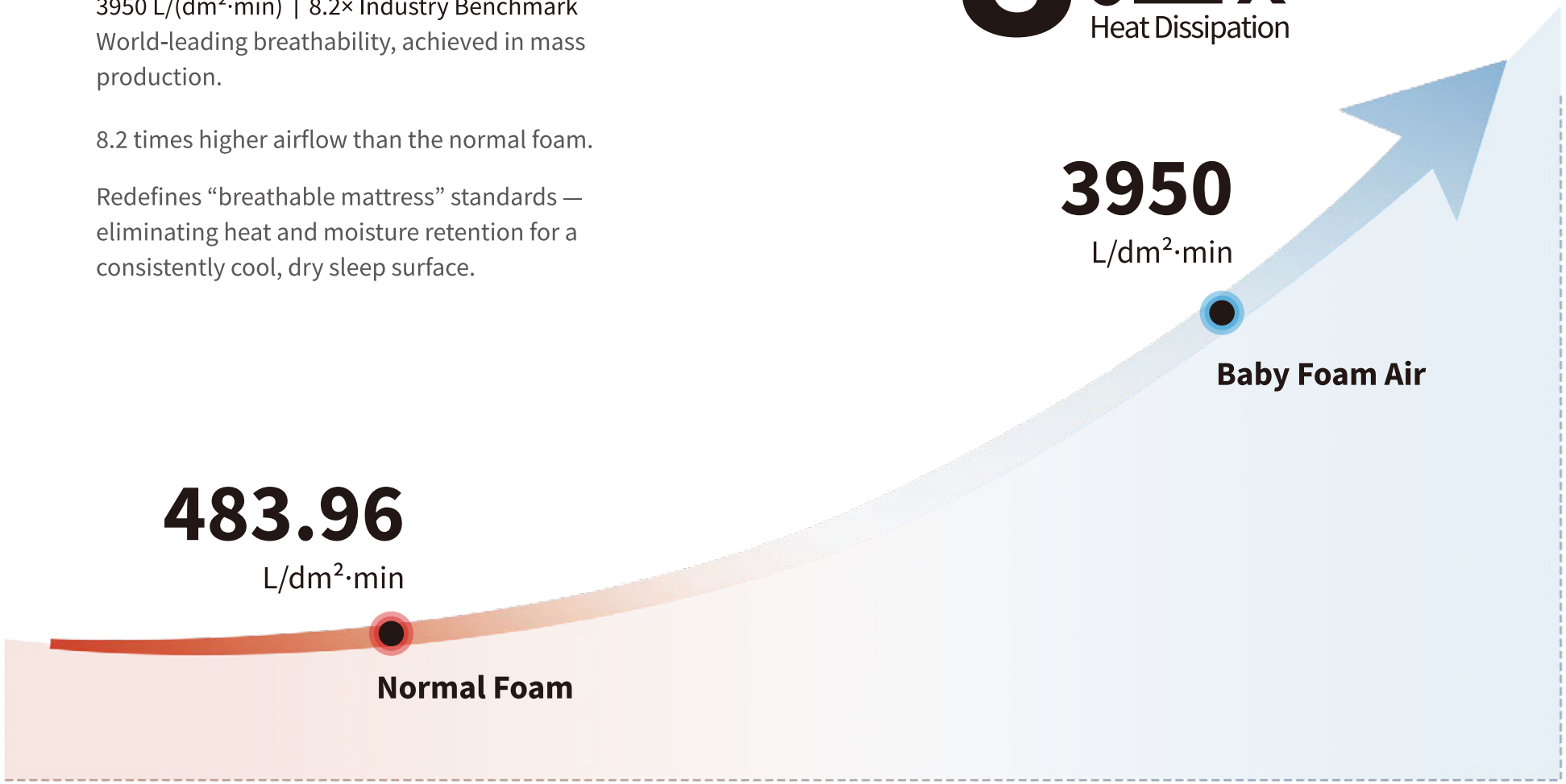
Baby Foam Air®

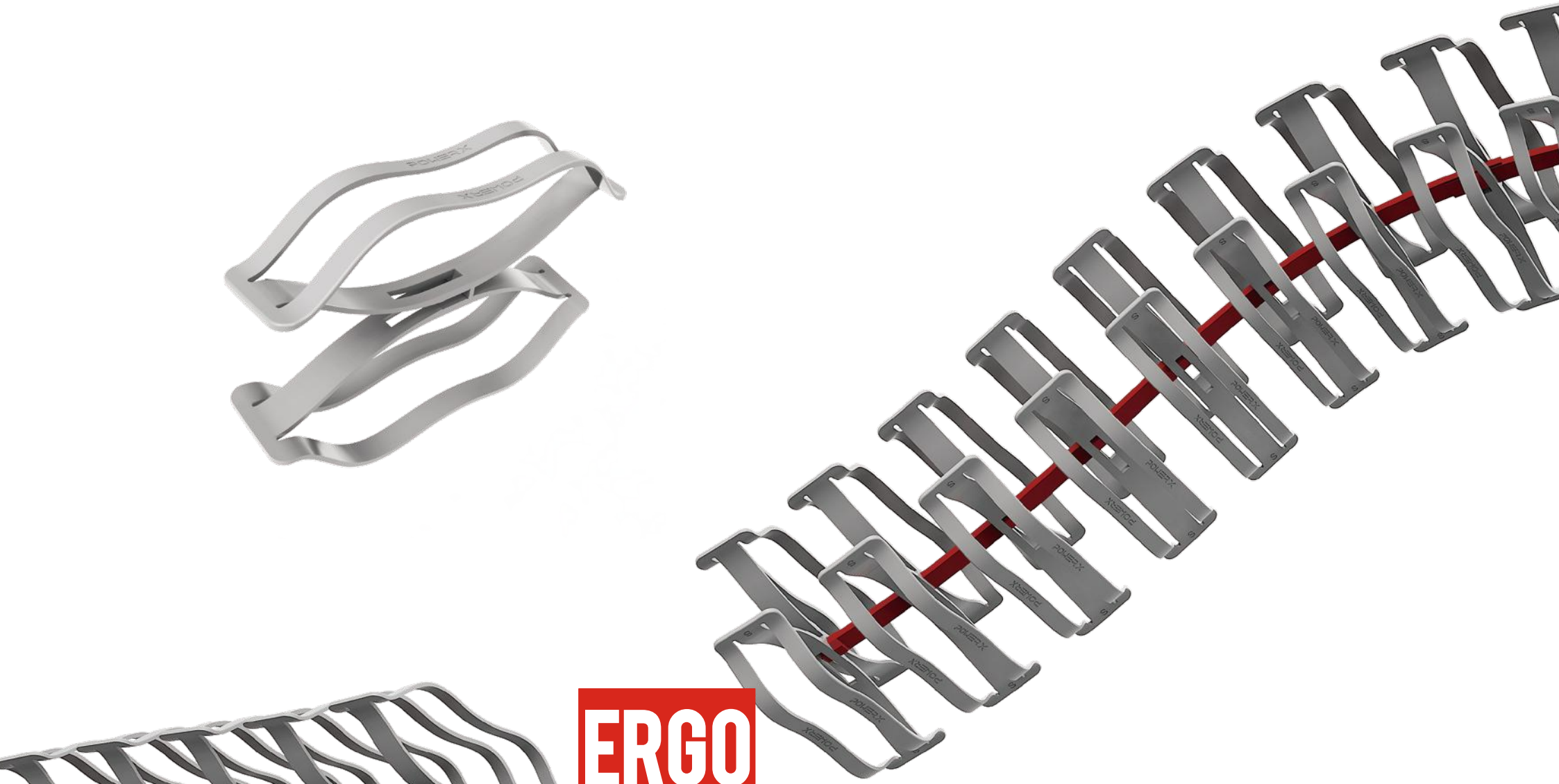
The World's Most Breathable Foam

3950 L/(dm²·min) | 8.2× Industry Benchmark
World-leading breathability, achieved in mass production.

8.2 times higher airflow than the normal foam.

Redefines "breathable mattress" standards — eliminating heat and moisture retention for a consistently cool, dry sleep surface.




ERGO
BACKCARE
SYSTEM



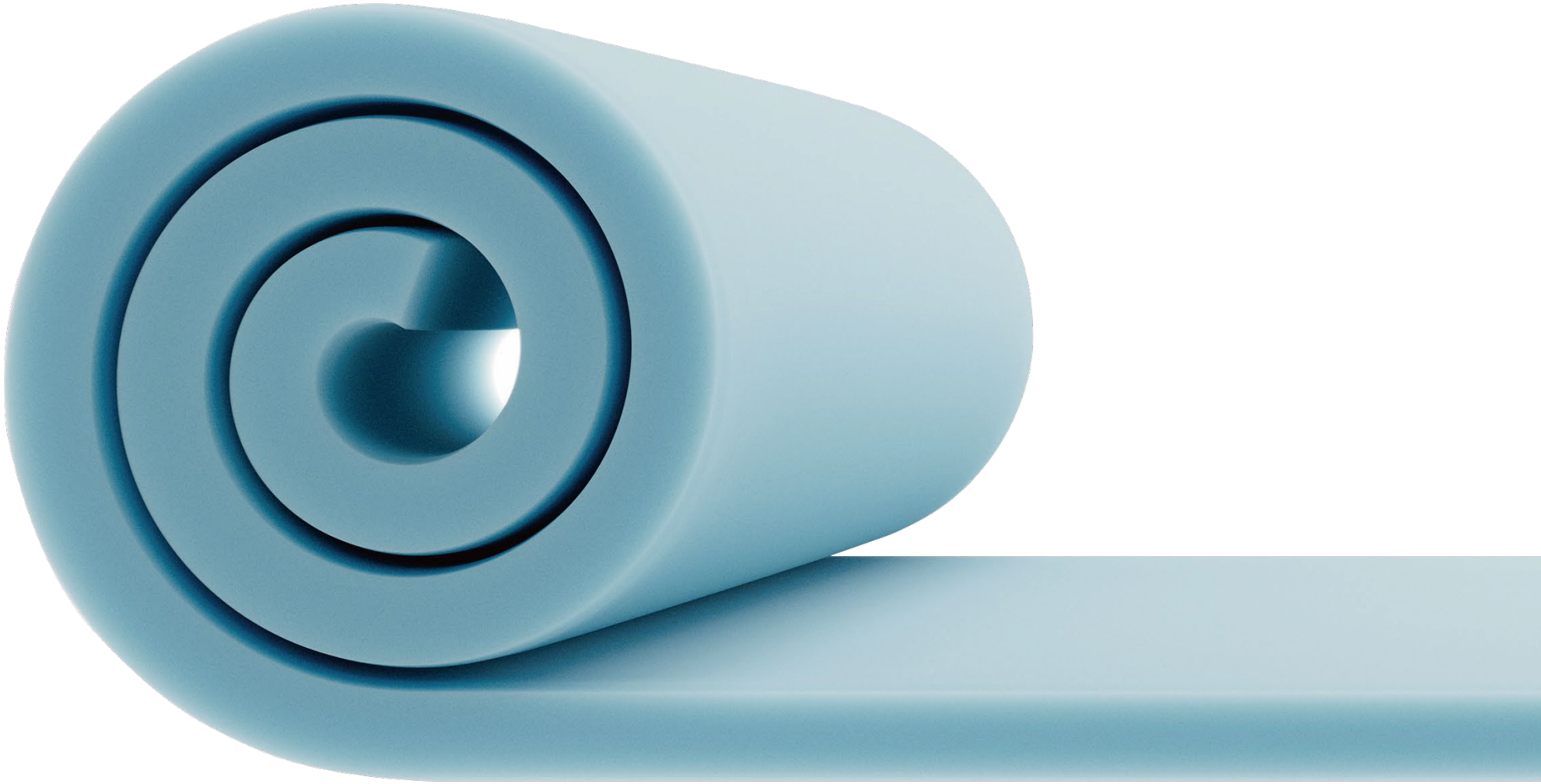


Bionic Springs
Your Comfort, Your Way

ERGO BACKCARE SYSTEM

Aligns with You. Adapts with You.

Modular bionic springs let you tune softness and support like never before—zone by zone, curve by curve.
A spine-friendly sleep system that evolves with you.



20D Memory Foam

World's First Ultra-Low Density Breakthrough

Redefining Lightweight Comfort

First globally to achieve stable mass production of 20D memory foam.
Breaks the traditional density barrier, setting a new industry threshold.
Delivers extreme plushness and body conformity with significantly less material—enabling lighter, more sustainable, and cost-efficient premium products.

Scalable Annual Capacity

900,000 Units

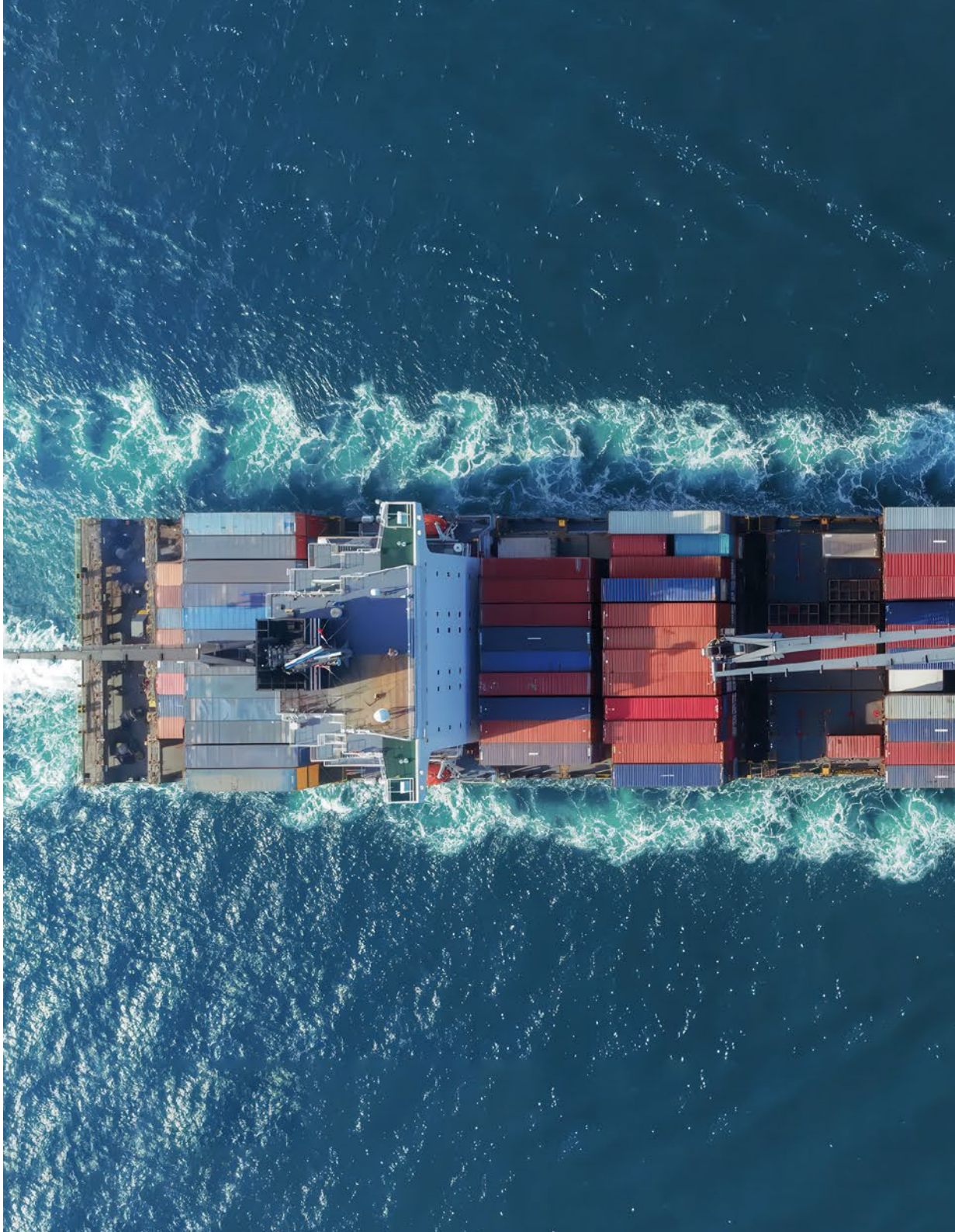
Meeting both high-volume
and flexible orders.

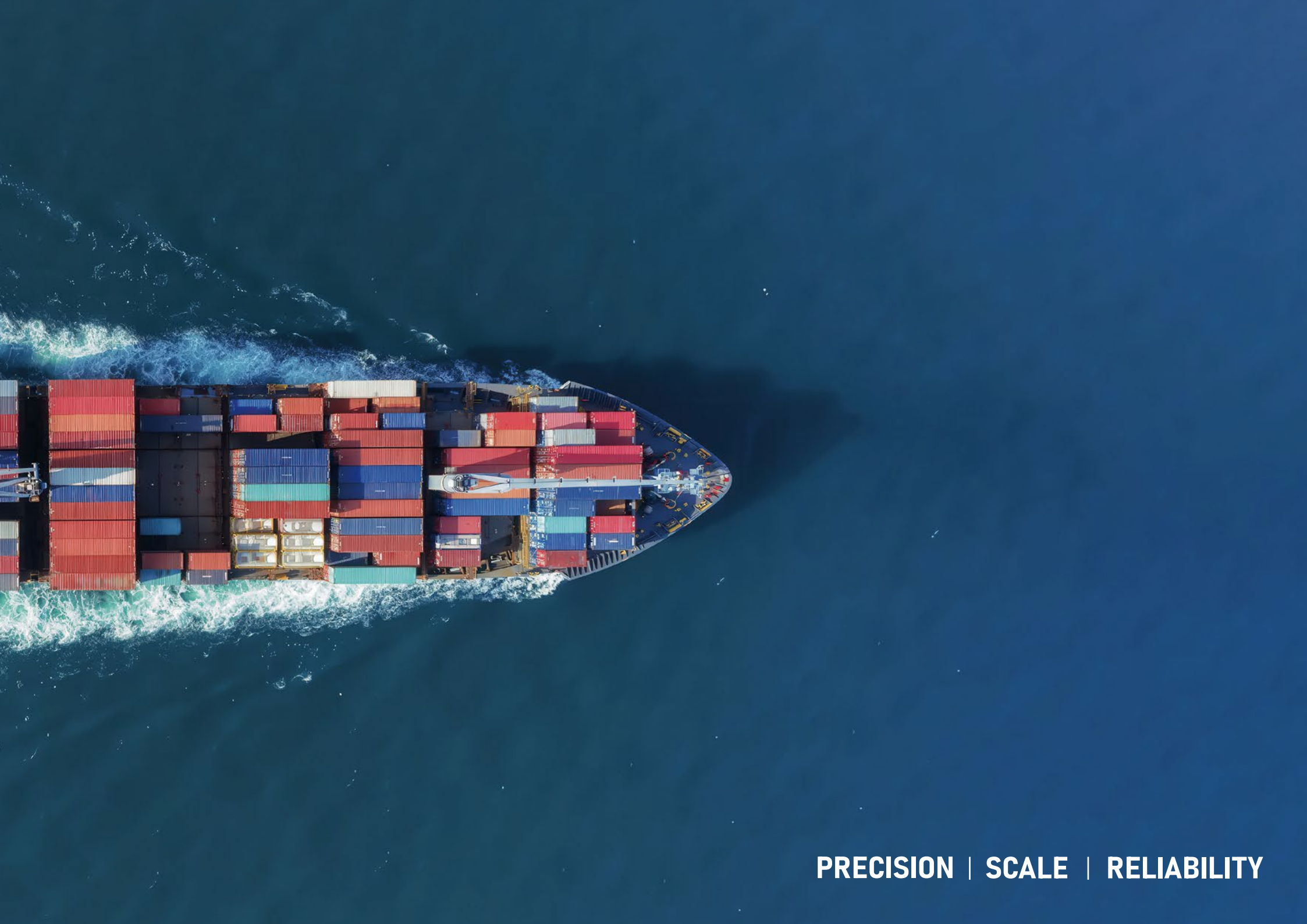
Modernized Production Ecosystem

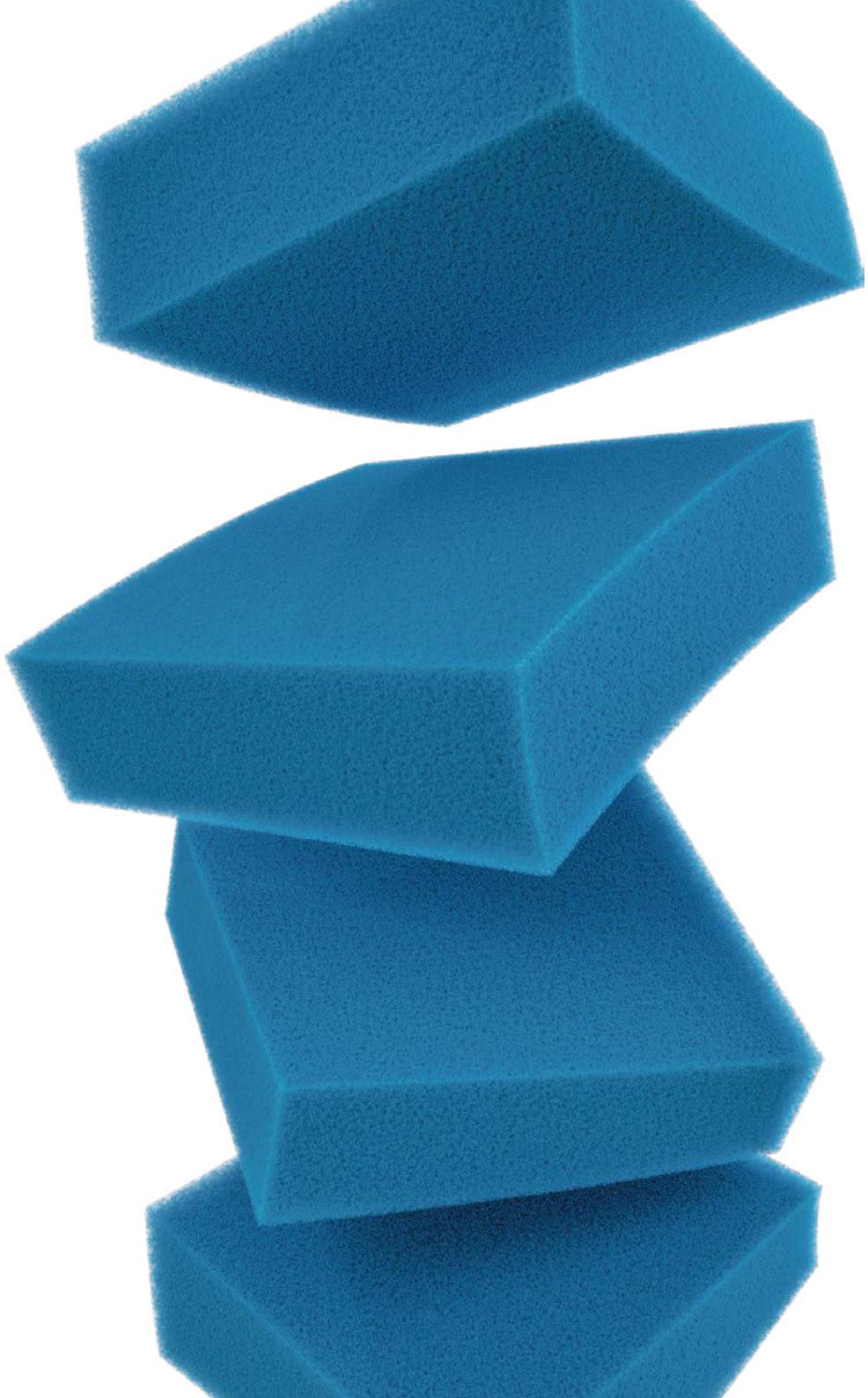
Where advanced automation meets rigorous process control, ensuring consistent quality at scale.

Reliable & Rapid Fulfillment

Streamlined systems ensure predictable timelines and on-time, in-full delivery.




PRECISION | SCALE | RELIABILITY



Runs own factories for raw material supply.

Our proprietary foam technology ensures stable hardness and long-lasting durability.

6-34 Months

Our premium materials ensure lasting resilience. Mattresses can remain compressed for 6-34 months and restore to their original shape.

Where Power Meets Precision

Advanced manufacturing drives innovation—discover the products it creates.

Spring 2026: A Glimpse Ahead

POWERX
FOR ME • NOT FOR YOU

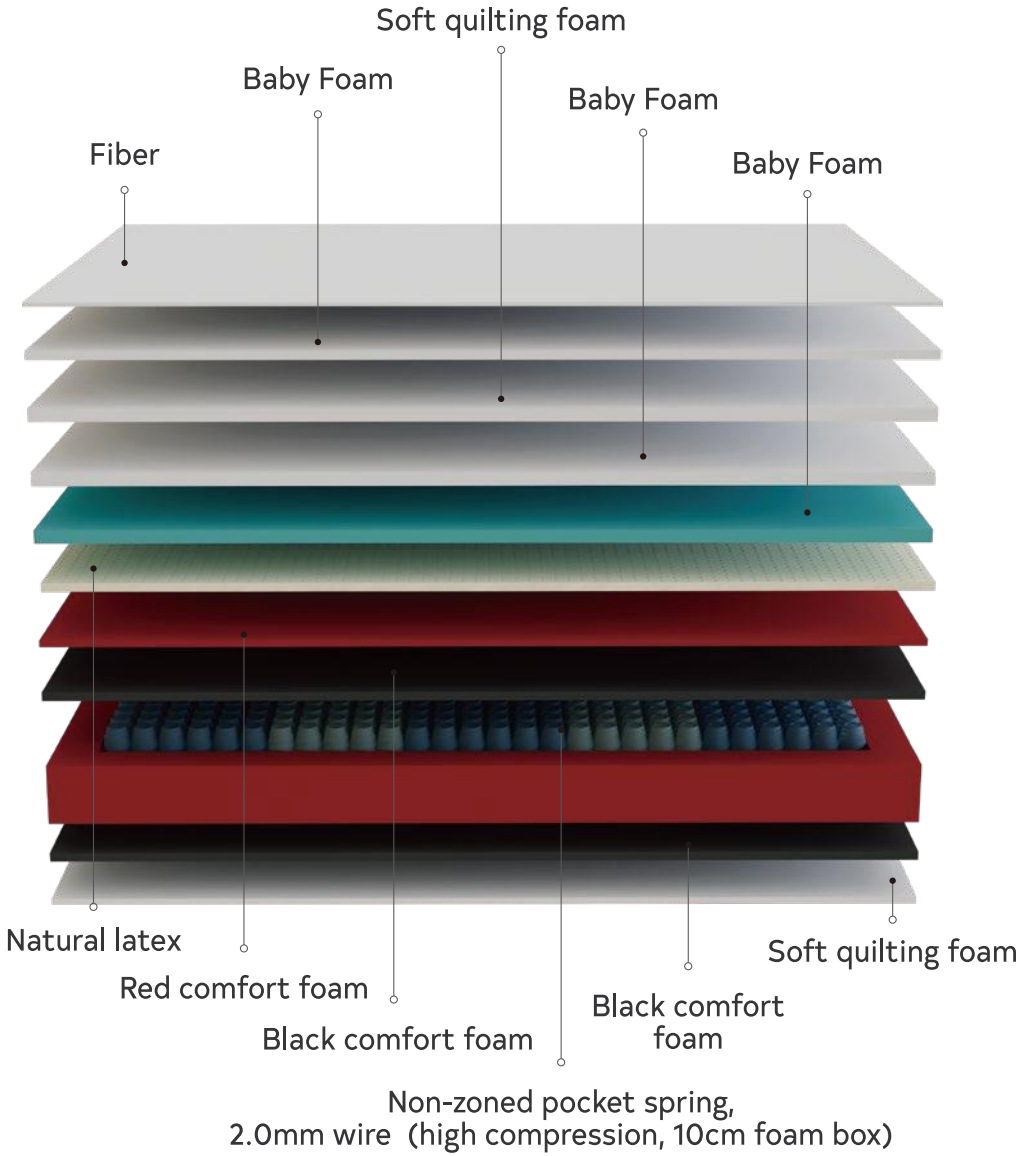


GZ-20260308 HYBRID MATTRESS >

40 cm HEIGHT

HYBRID TYPE

MEDIUM SOFT HARDNESS



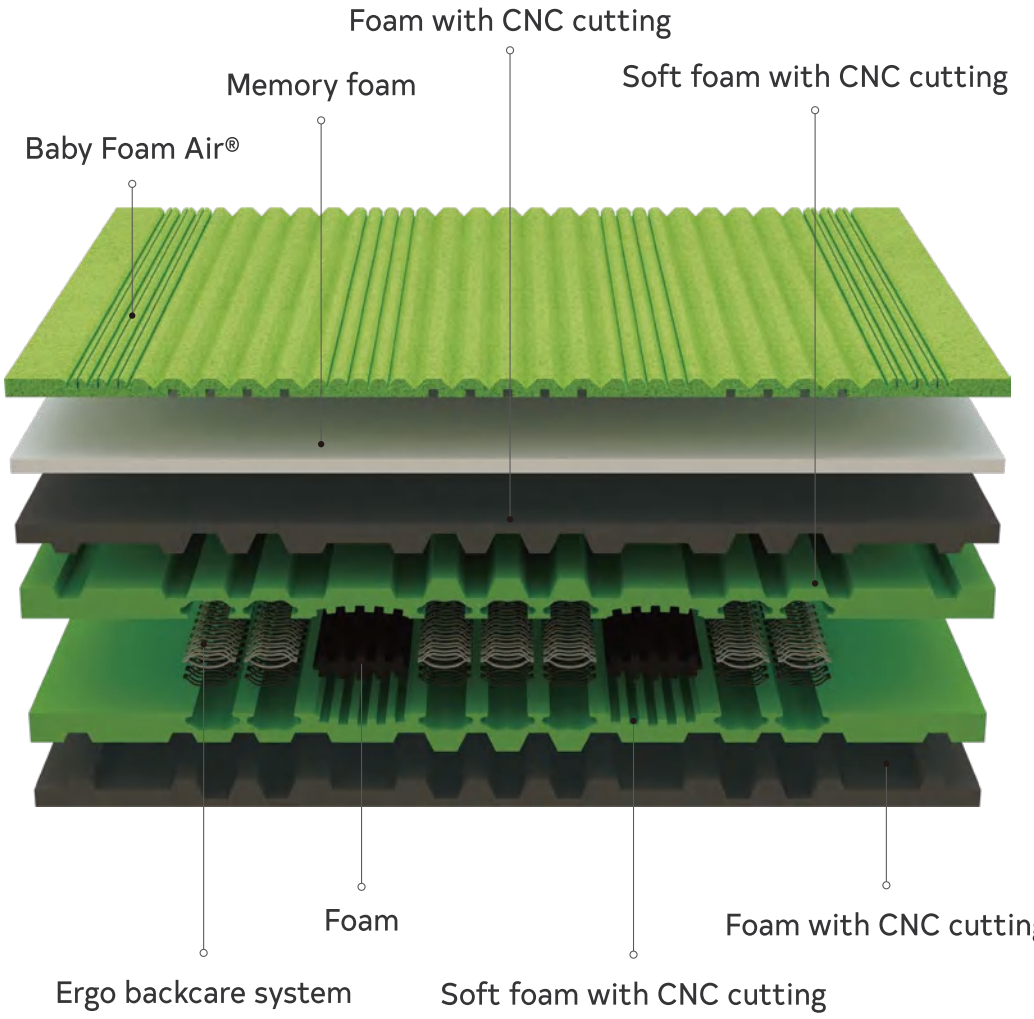


GZ-20260313 HYBRID MATTRESS

30 cm HEIGHT

HYBRID TYPE

MEDIUM SOFT HARDNESS



POWERX
FOR ME • NOT FOR YOU

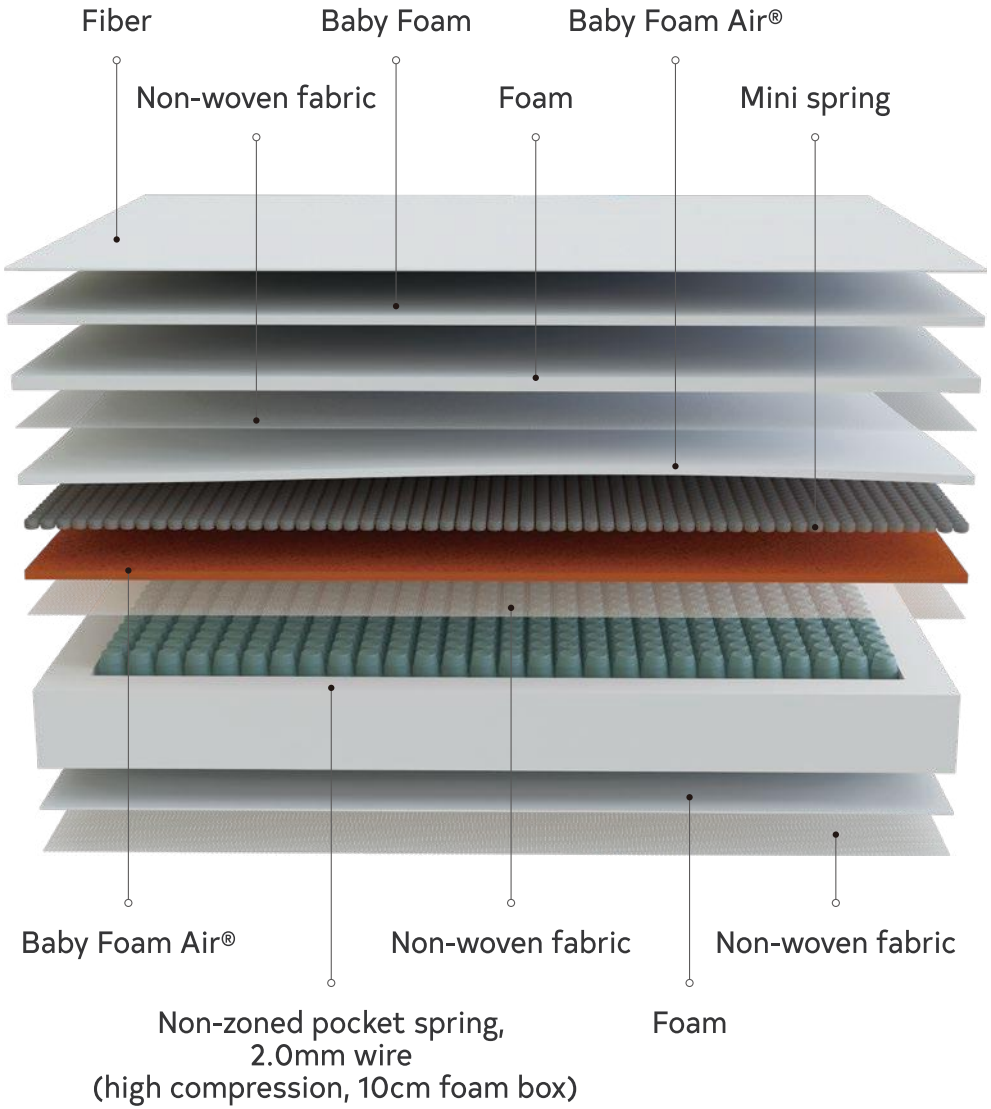


GZ-20260320 HYBRID MATTRESS

31 cm HEIGHT

HYBRID TYPE

SOFT HARDNESS



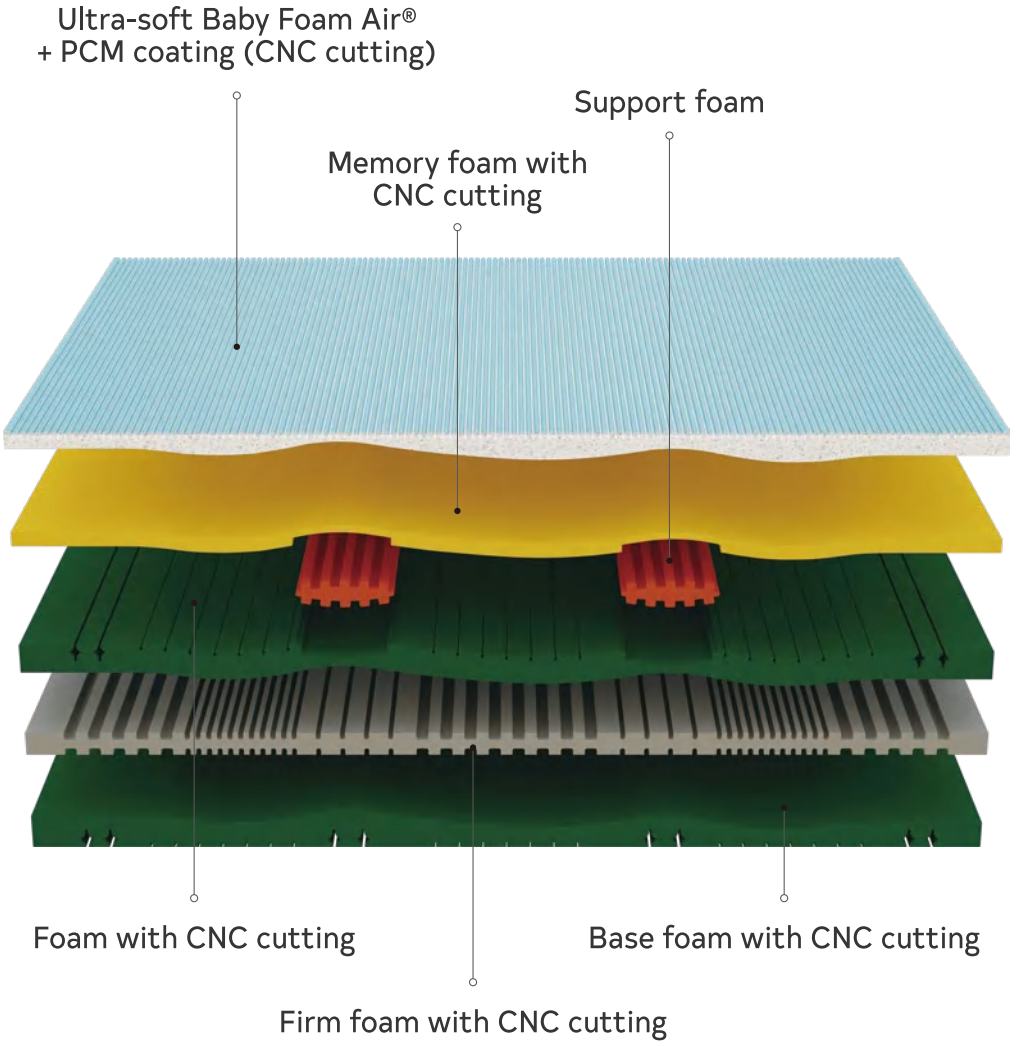


GZ-20260319 FOAM MATTRESS

25 cm HEIGHT

FOAM TYPE

MEDIUM HARDNESS



POWERX
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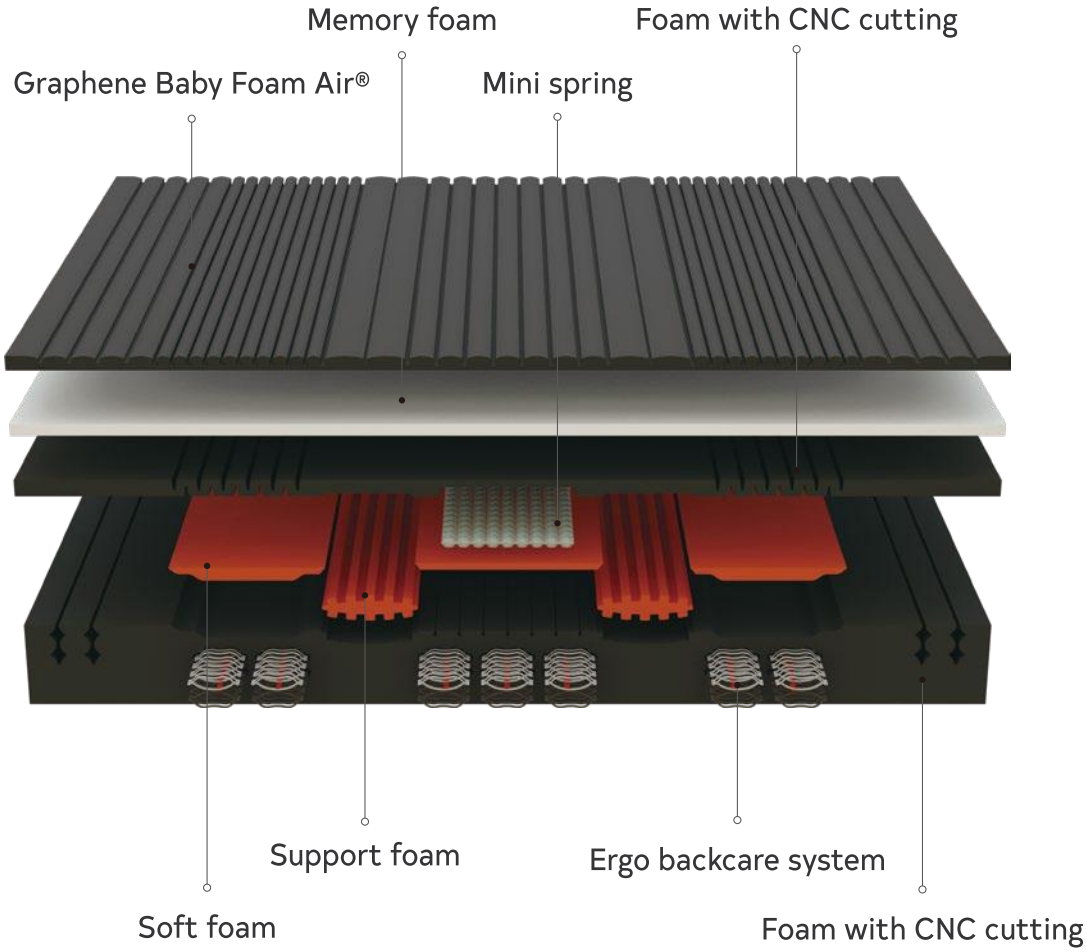


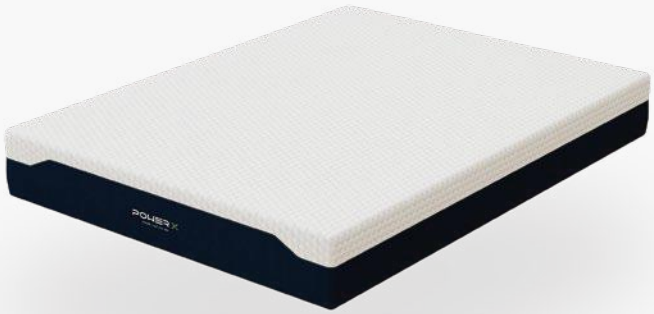
GZ-20260314 HYBRID MATTRESS >

27 cm HEIGHT

HYBRID TYPE

MEDIUM HARDNESS



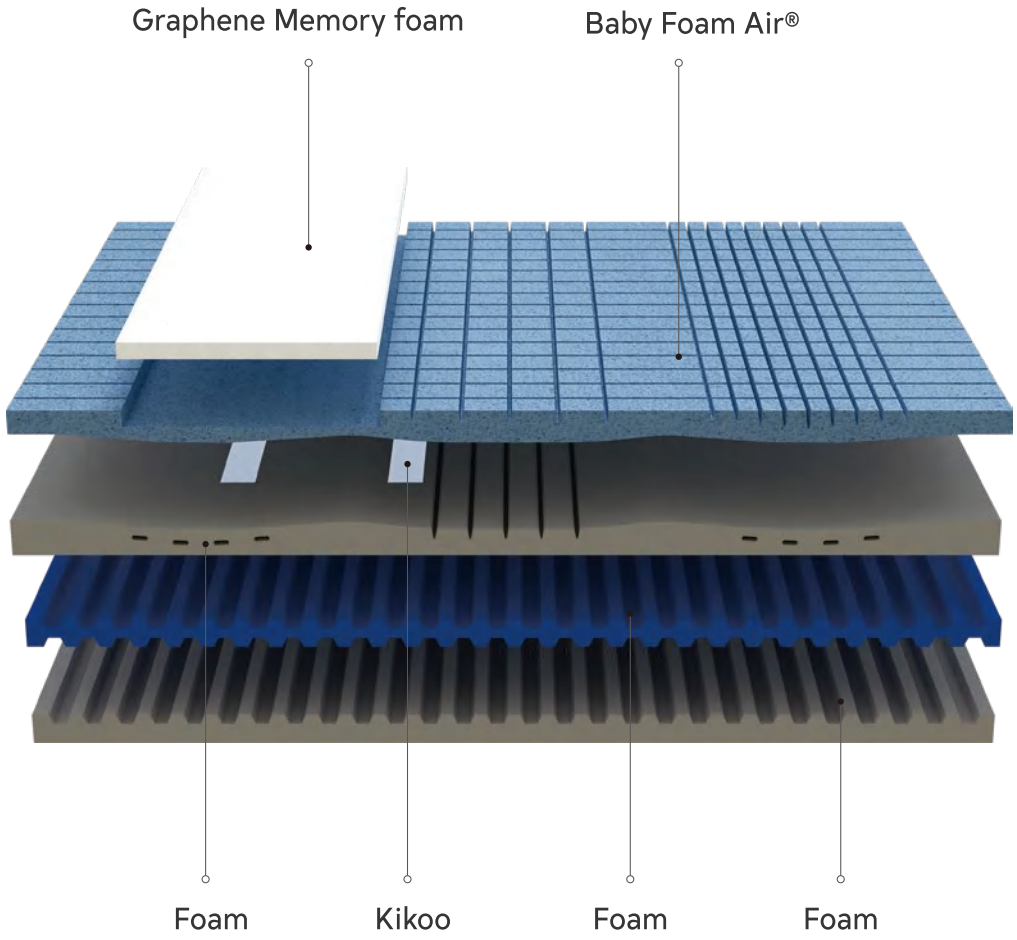


GZ-20260324 FOAM MATTRESS

25 cm HEIGHT

FOAM TYPE

MEDIUM SOFT HARDNESS



POWERX
FOR ME • NOT FOR YOU

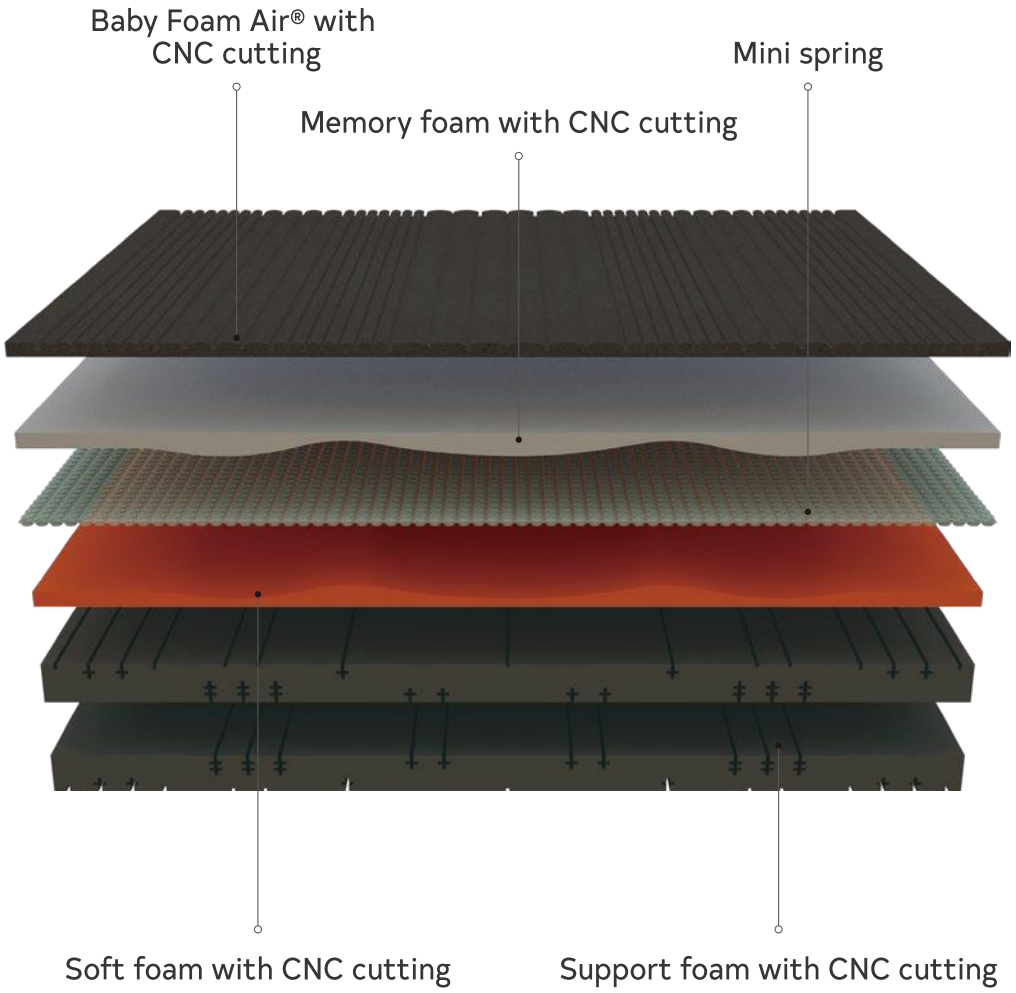


GZ-20260318 FOAM MATTRESS

31 cm HEIGHT

FOAM TYPE

MEDIUM HARDNESS



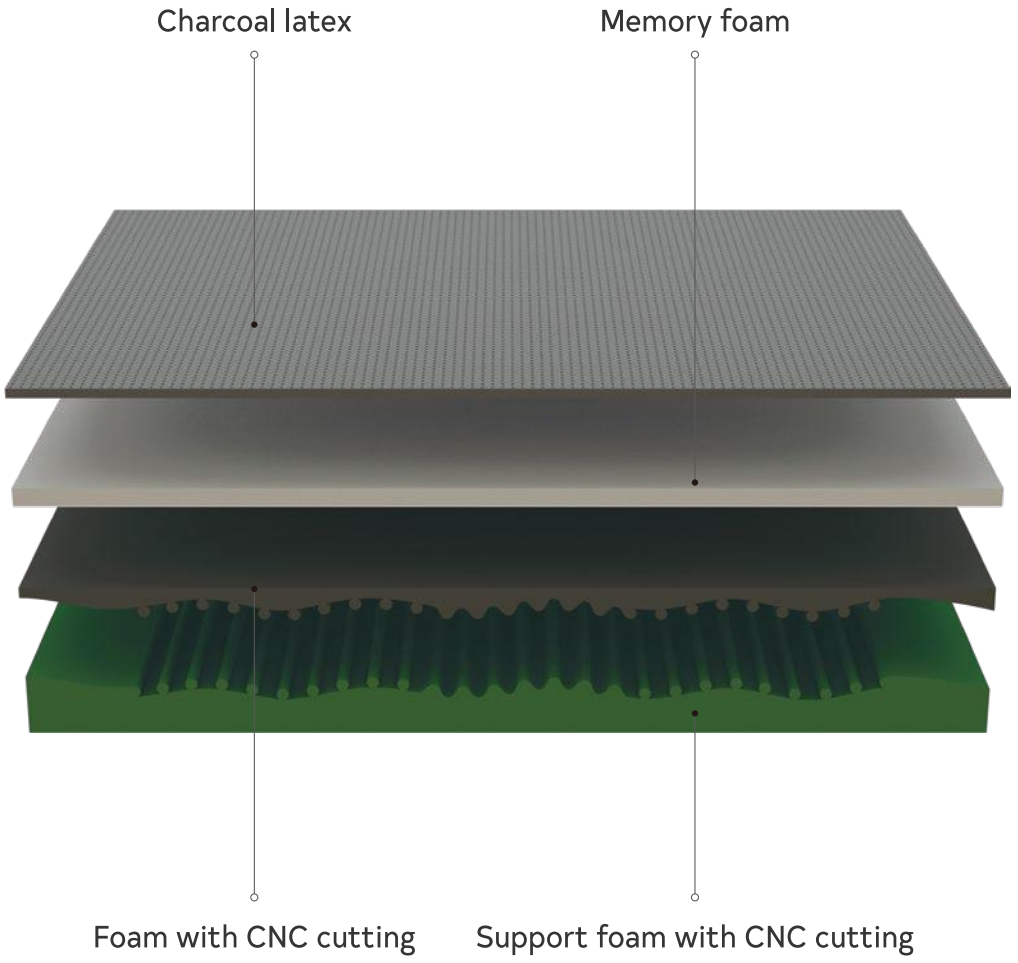


GZ-20260315 FOAM MATTRESS

24 cm HEIGHT

FOAM TYPE

MEDIUM FIRM HARDNESS



POWERX
FOR ME • NOT FOR YOU

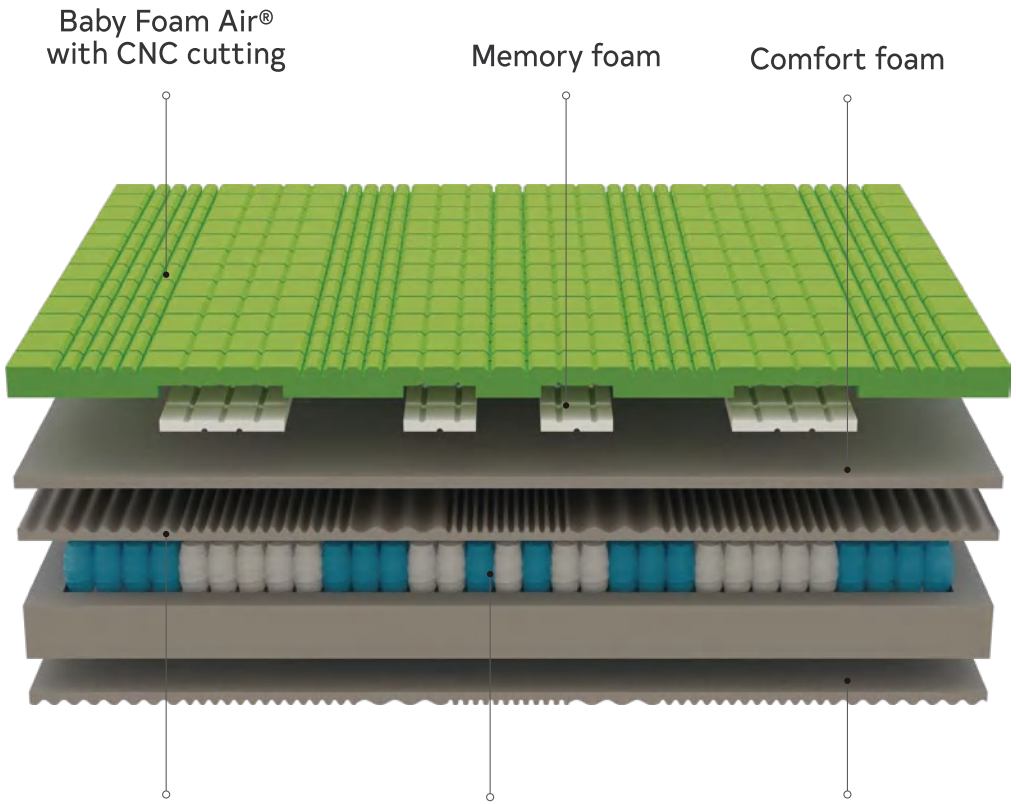


GZ-20260317 HYBRID MATTRESS

27 cm HEIGHT

HYBRID TYPE

SOFT HARDNESS



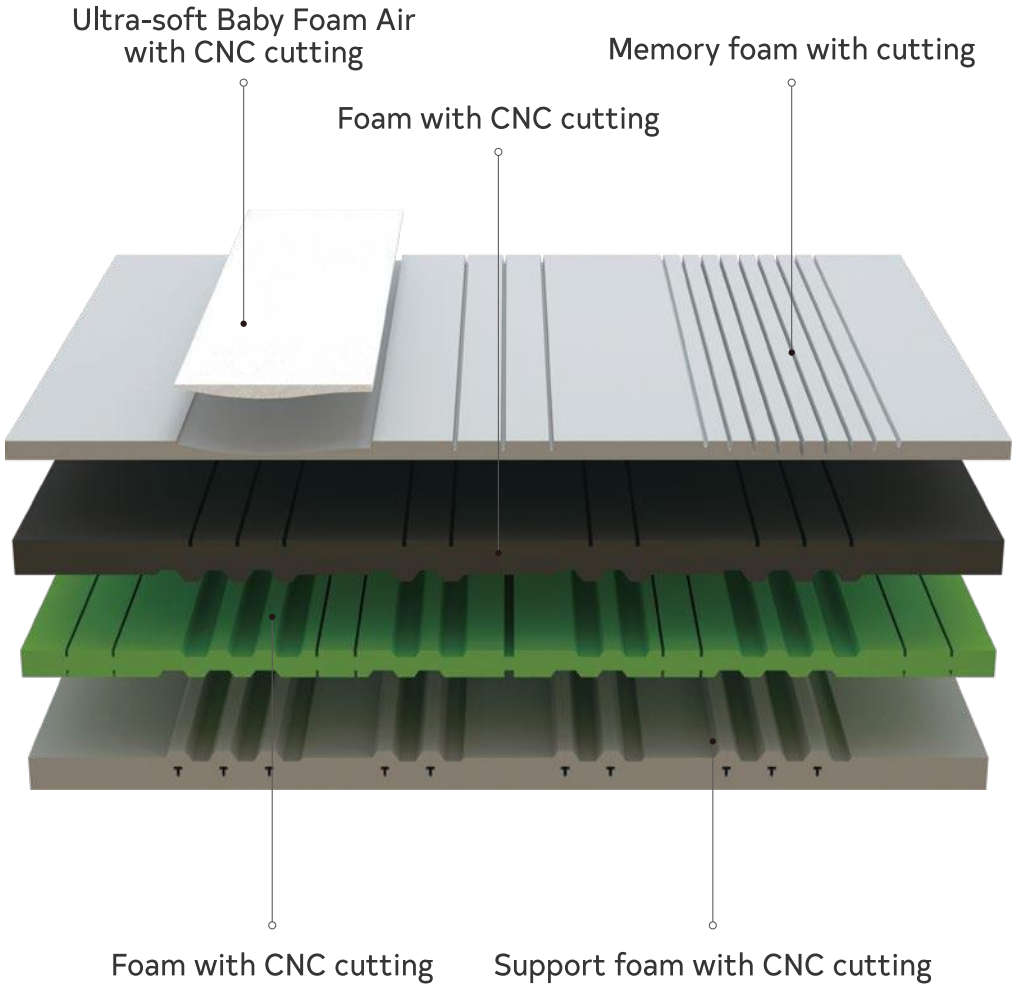


GZ-20260316 FOAM MATTRESS

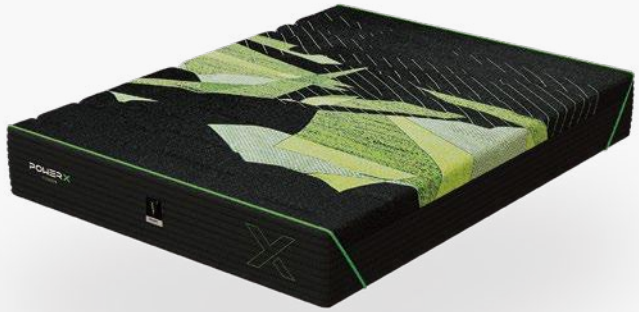
24.5 cm HEIGHT

FOAM TYPE

FIRM HARDNESS



POWERX
FOR ME • NOT FOR YOU

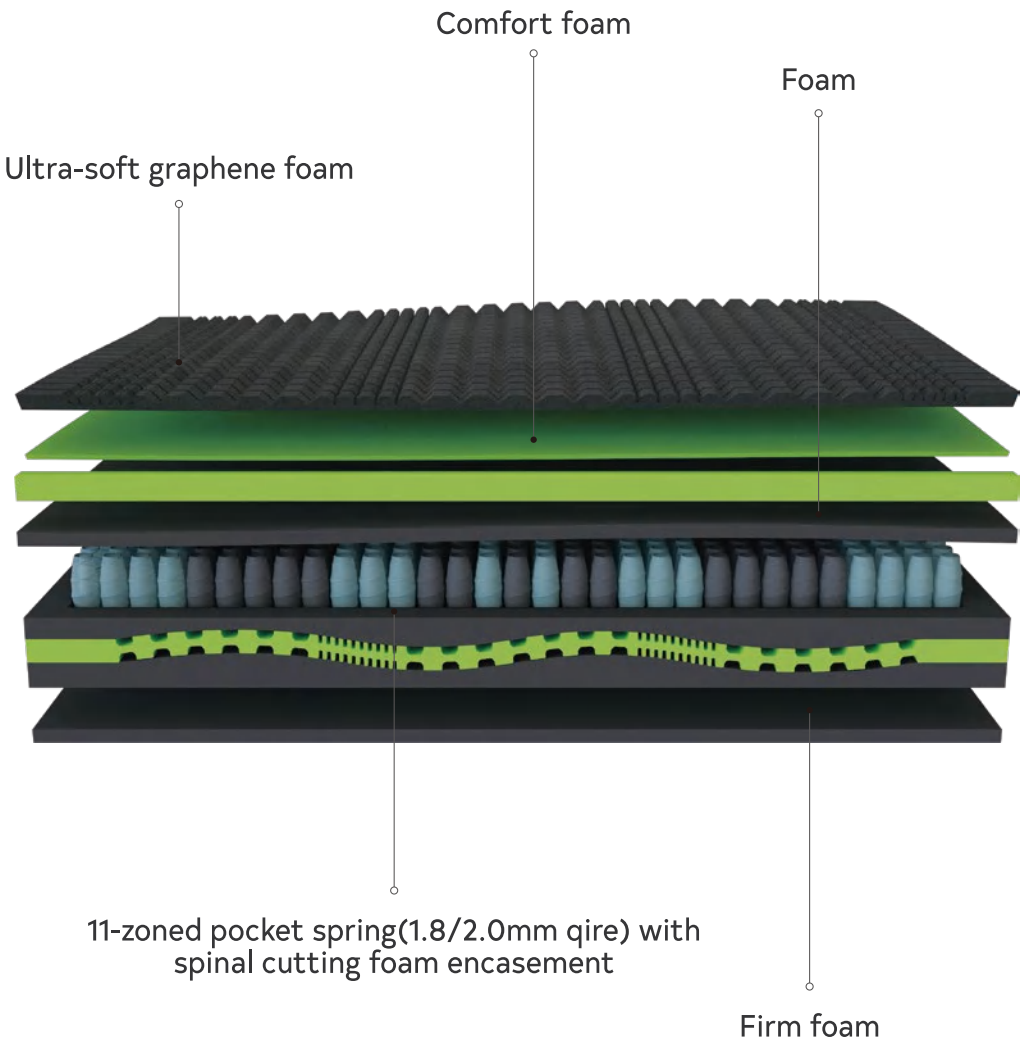


GZ-20260311 HYBRID MATTRESS

25 cm HEIGHT

HYBRID TYPE

MEDIUM SOFT HARDNESS



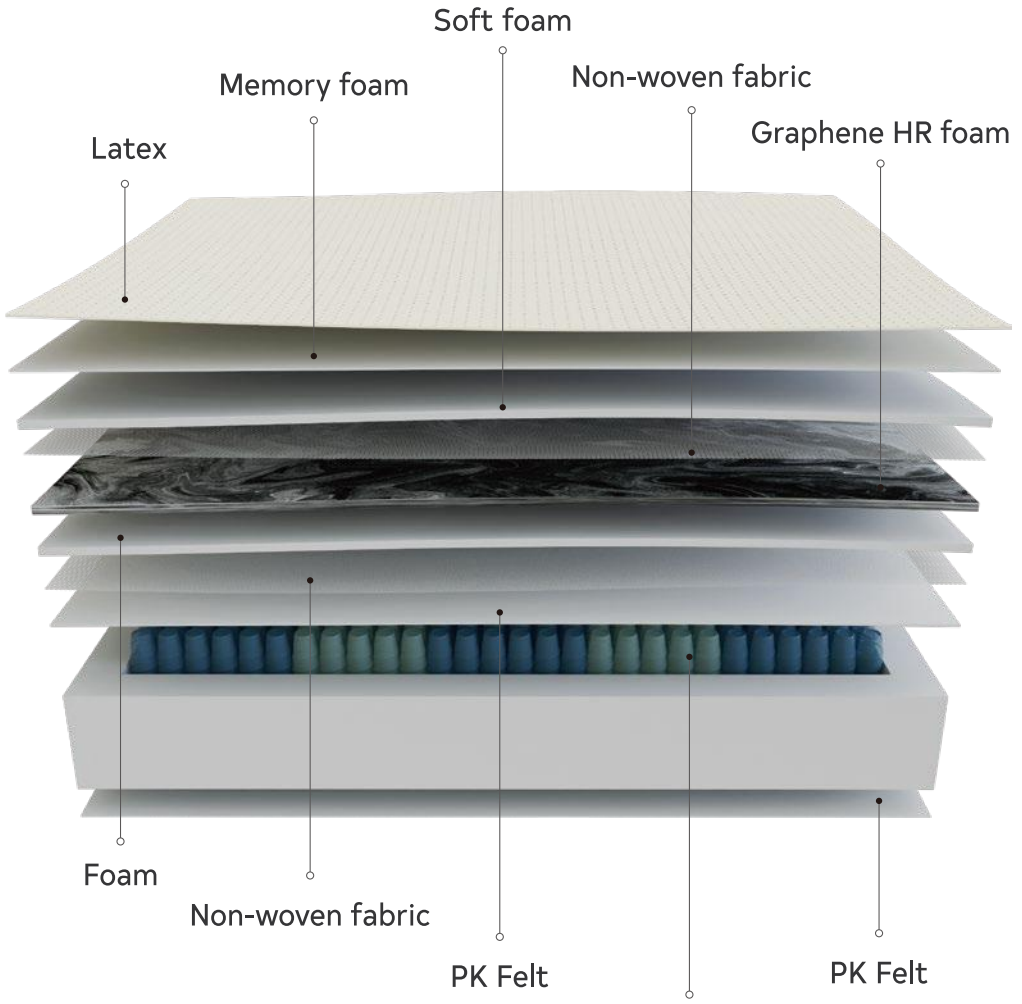


GZ-20260310 HYBRID MATTRESS

34 cm HEIGHT

HYBRID TYPE

MEDIUM SOFT HARDNESS



POWERX
FOR ME • NOT FOR YOU

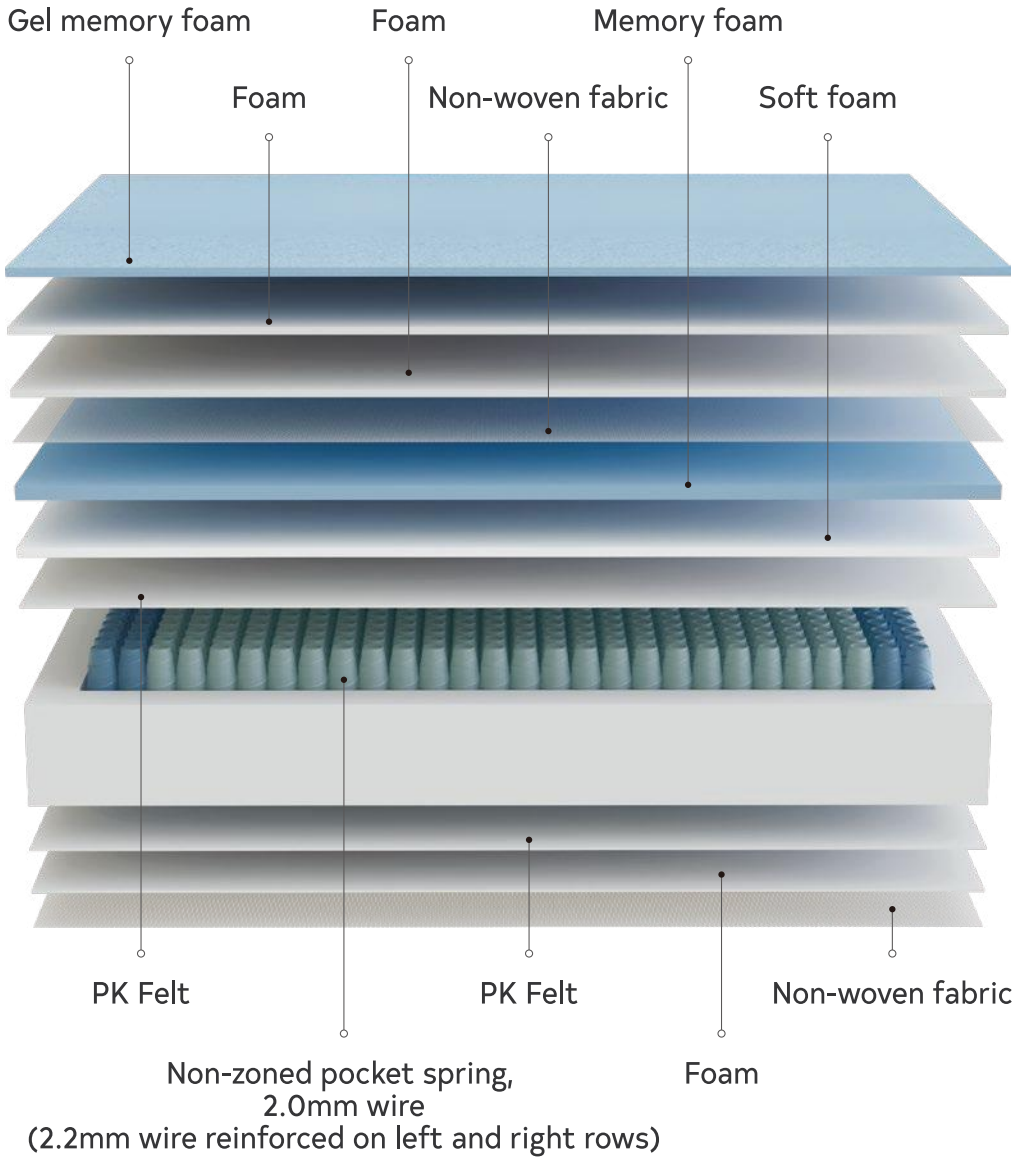


GZ-20260321 HYBRID MATTRESS >

32 cm HEIGHT

HYBRID TYPE

SOFT HARDNESS



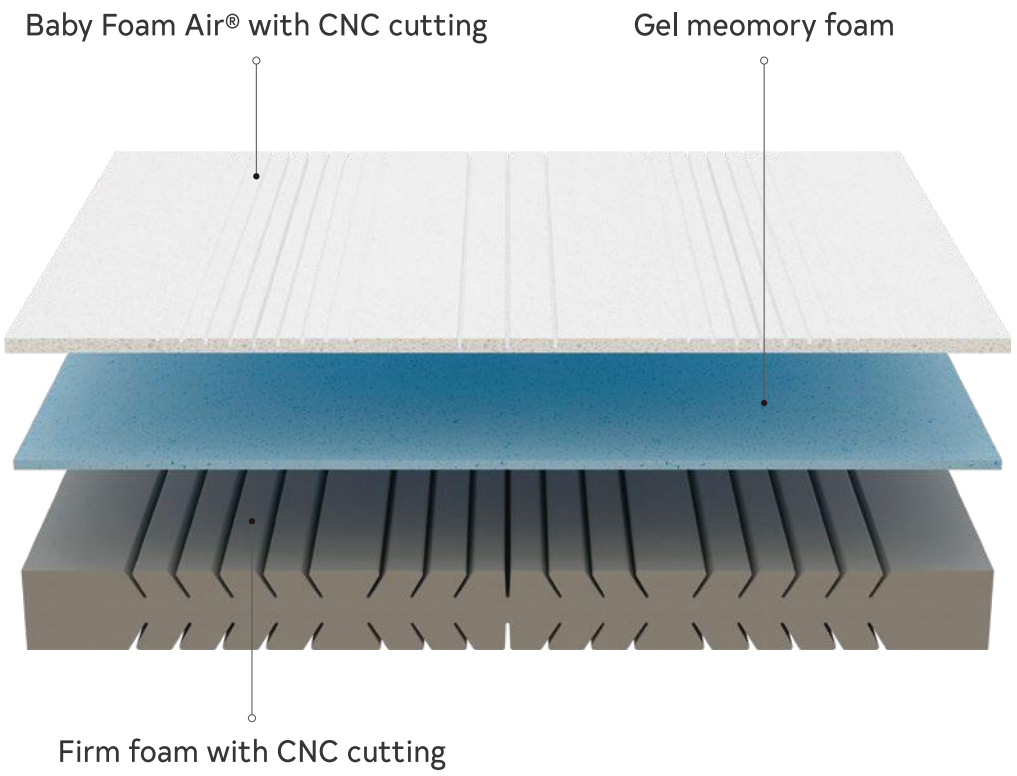


GZ-20260312 FOAM MATTRESS

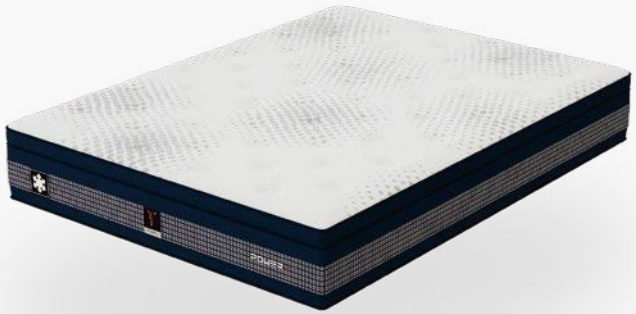
23 cm HEIGHT

FOAM TYPE

FIRM HARDNESS



POWERX
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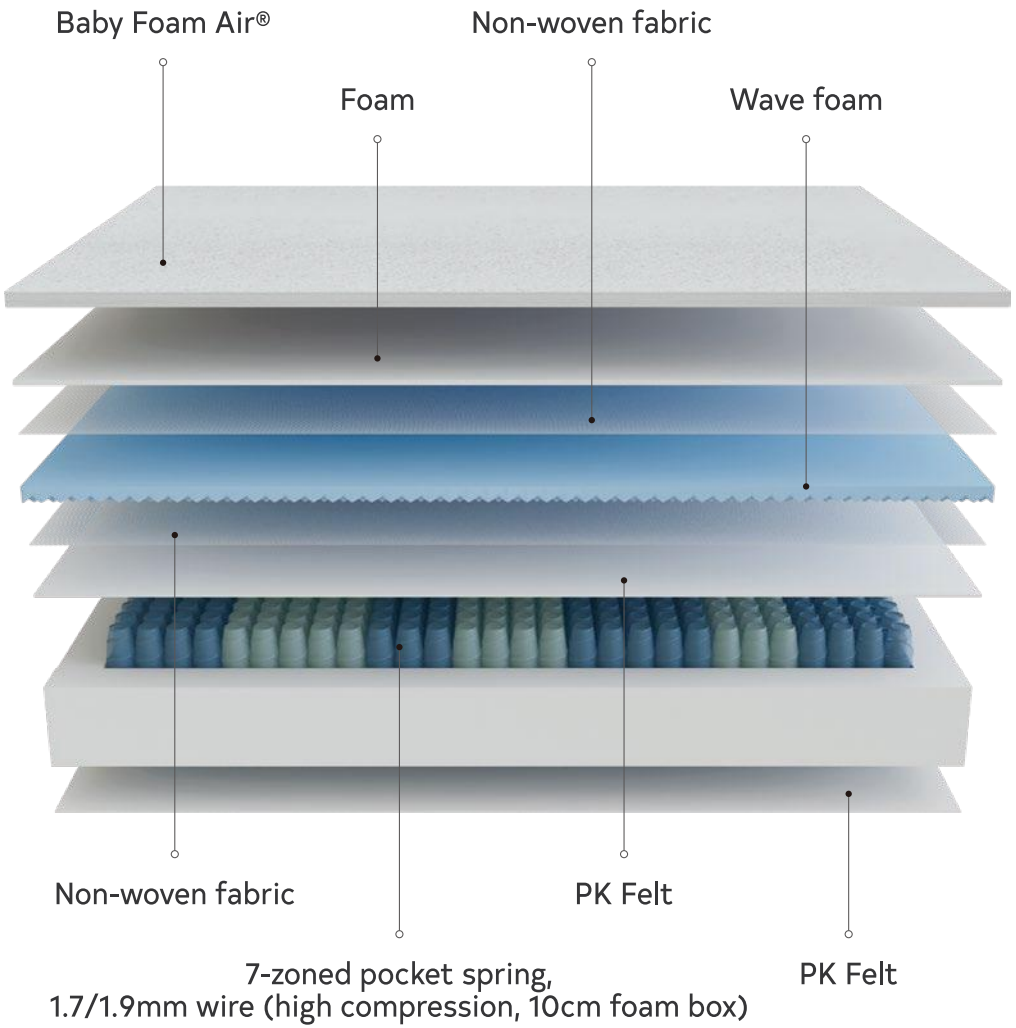


GZ-20260322 HYBRID MATTRESS

27 cm HEIGHT

HYBRID TYPE

MEDIUM HARDNESS



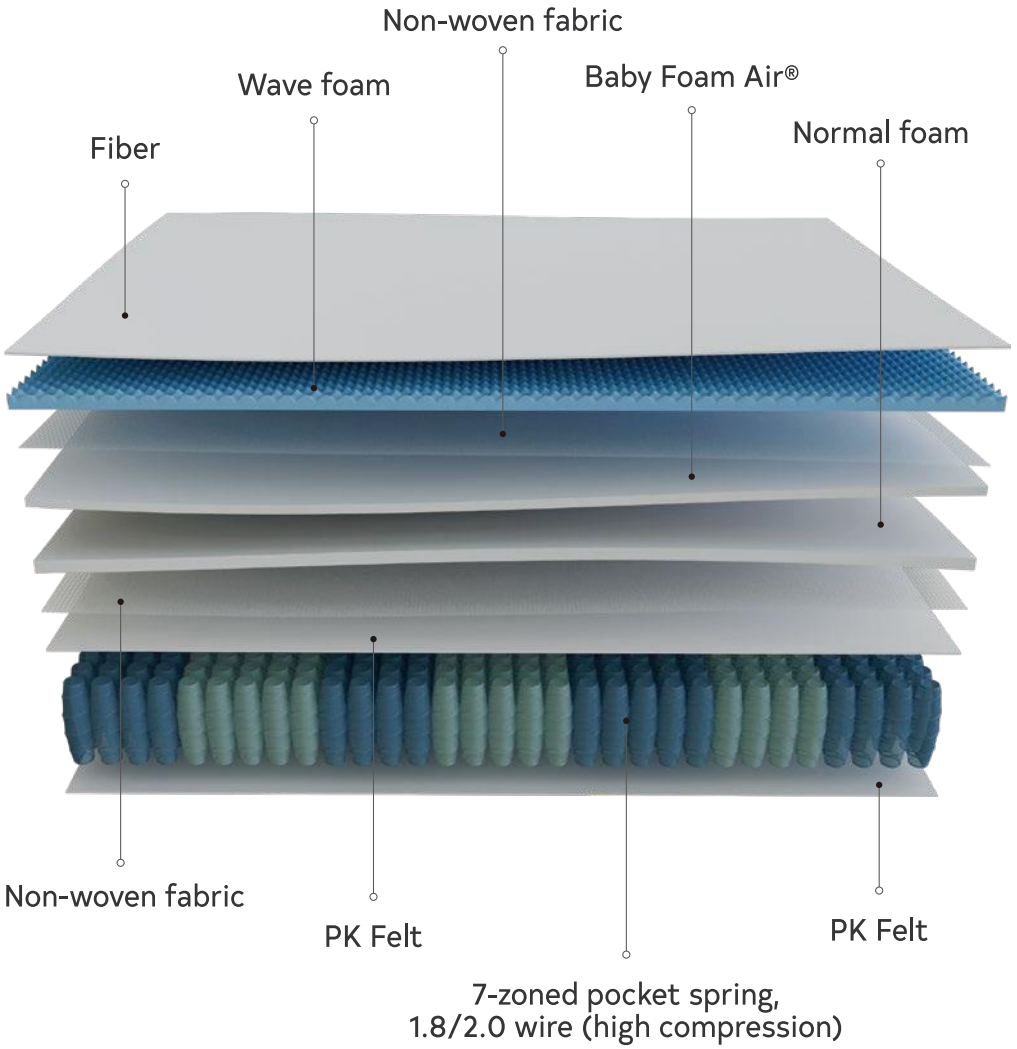


GZ-20260309 HYBRID MATTRESS >

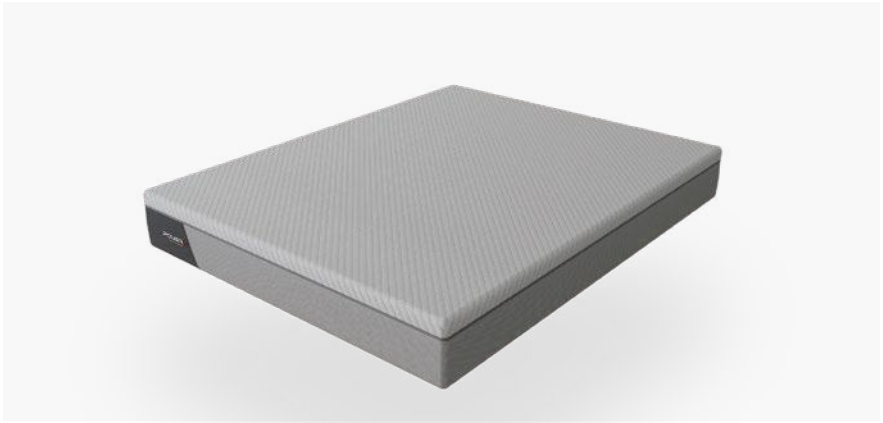
30 cm HEIGHT

HYBRID TYPE

MEDIUM SOFT HARDNESS



POWERX
FOR ME • NOT FOR YOU

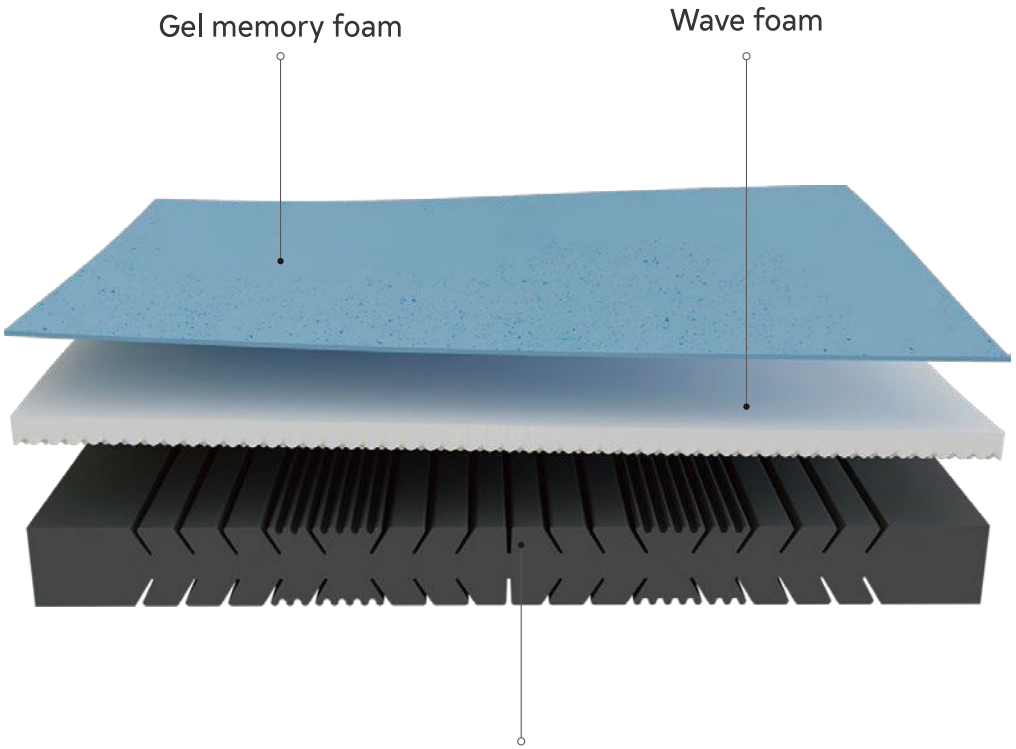


GZ-20260306 FOAM MATTRESS

22 cm HEIGHT

FOAM TYPE

MEDIUM HARDNESS



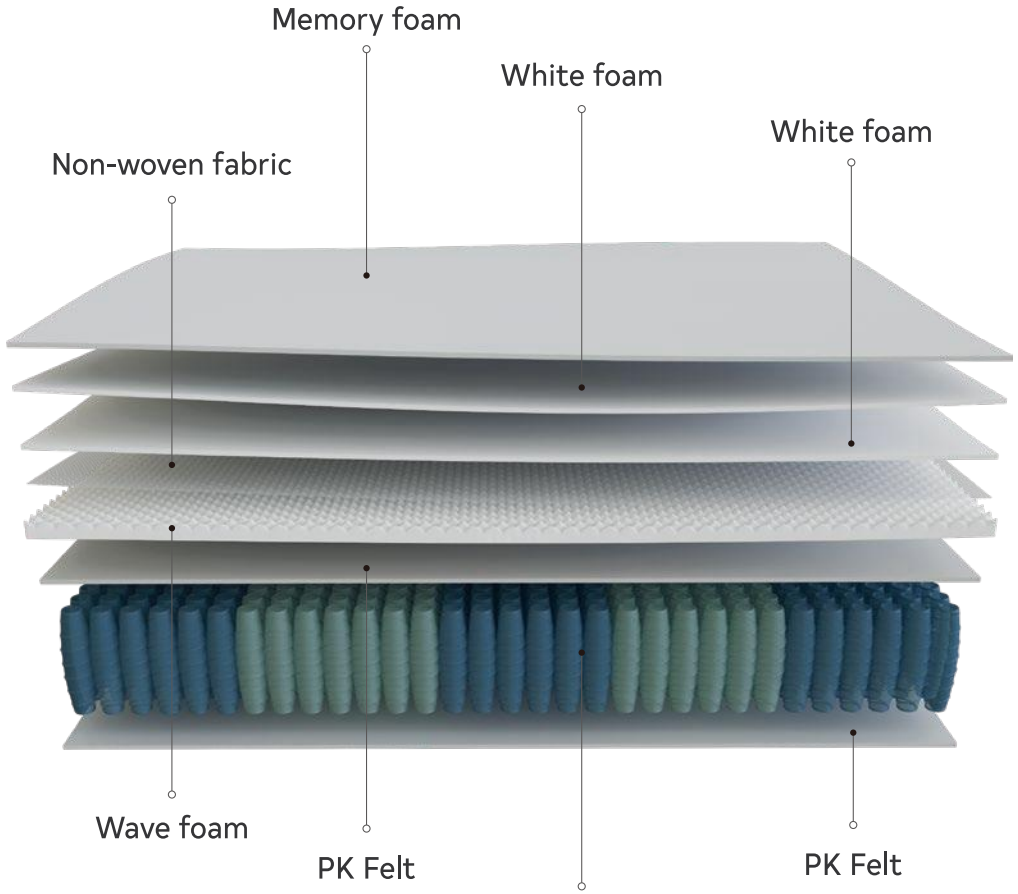


GZ-20260307 HYBRID MATTRESS >

30 cm HEIGHT

HYBRID TYPE

MEDIUM SOFT HARDNESS



POWERX
FOR ME • NOT FOR YOU

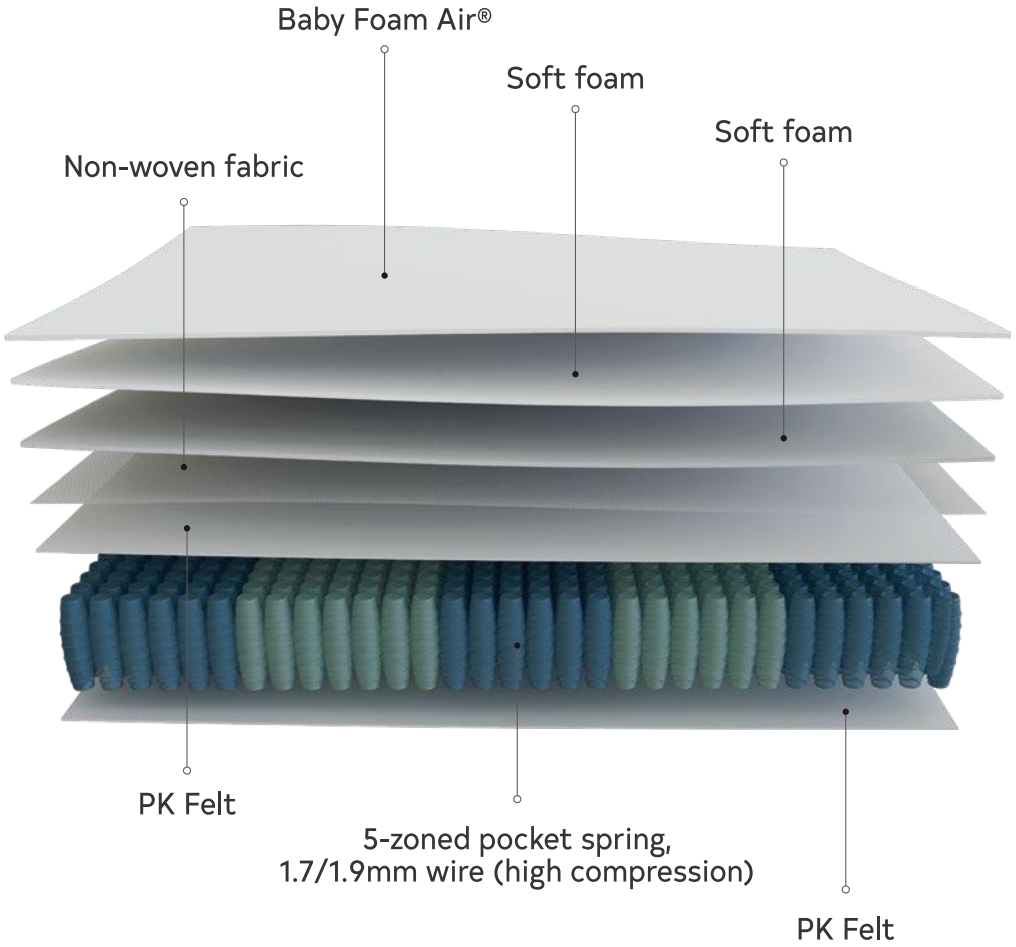


GZ-20260304 HYBRID MATTRESS

25 cm HEIGHT

HYBRID TYPE

MEDIUM HARDNESS



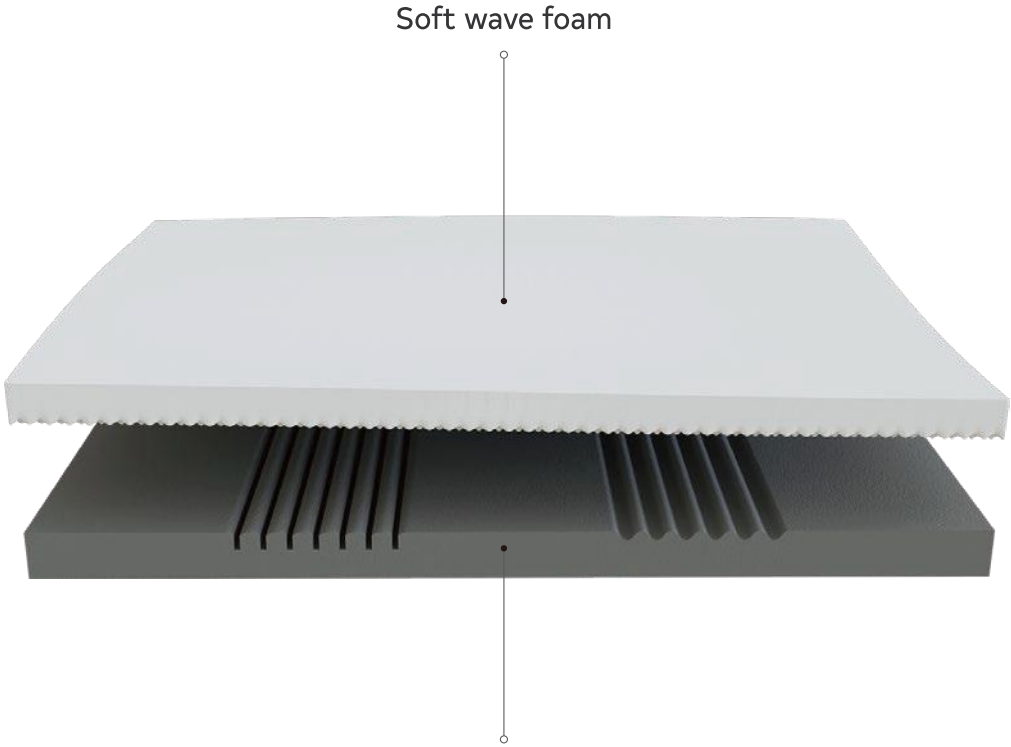


GZ-20260305 FOAM MATTRESS

18 cm HEIGHT

FOAM TYPE

MEDIUM HARDNESS



POWERX
FOR ME • NOT FOR YOU

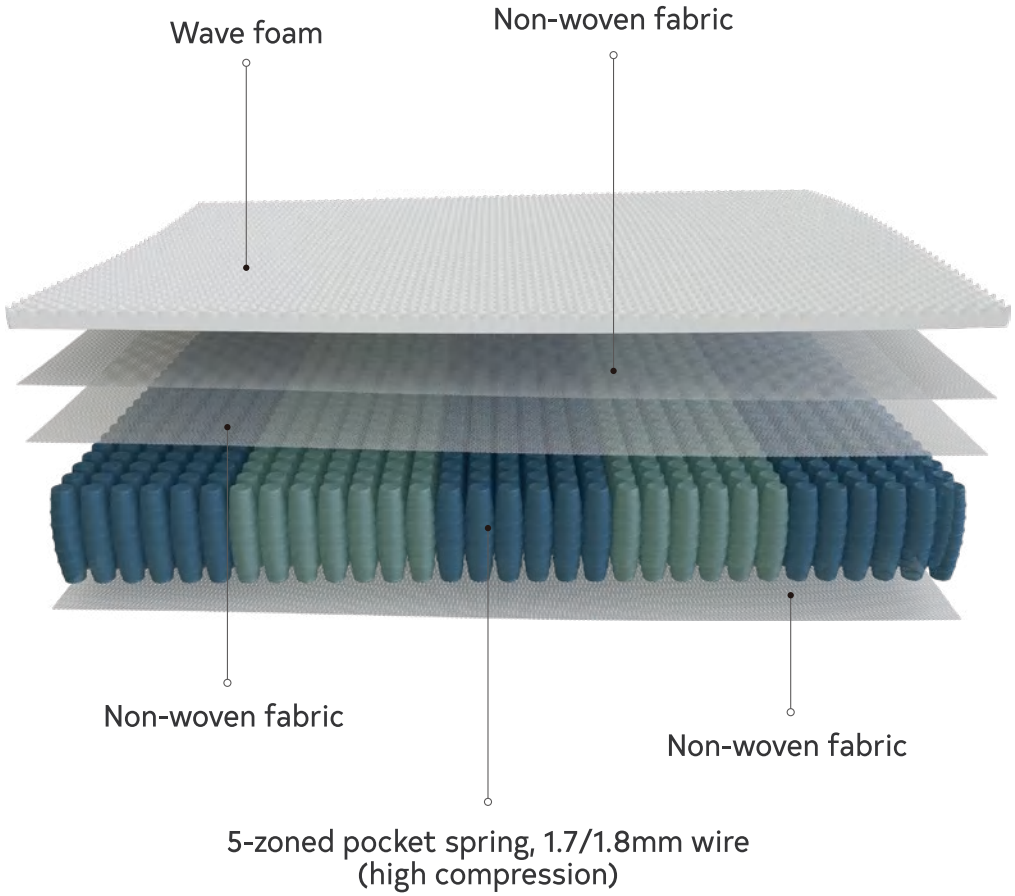


GZ-20260301 HYBRID MATTRESS

25 cm HEIGHT

HYBRID TYPE

FIRM HARDNESS





GZ-20260303 HYBRID MATTRESS >

22 cm HEIGHT

HYBRID TYPE

FIRM HARDNESS



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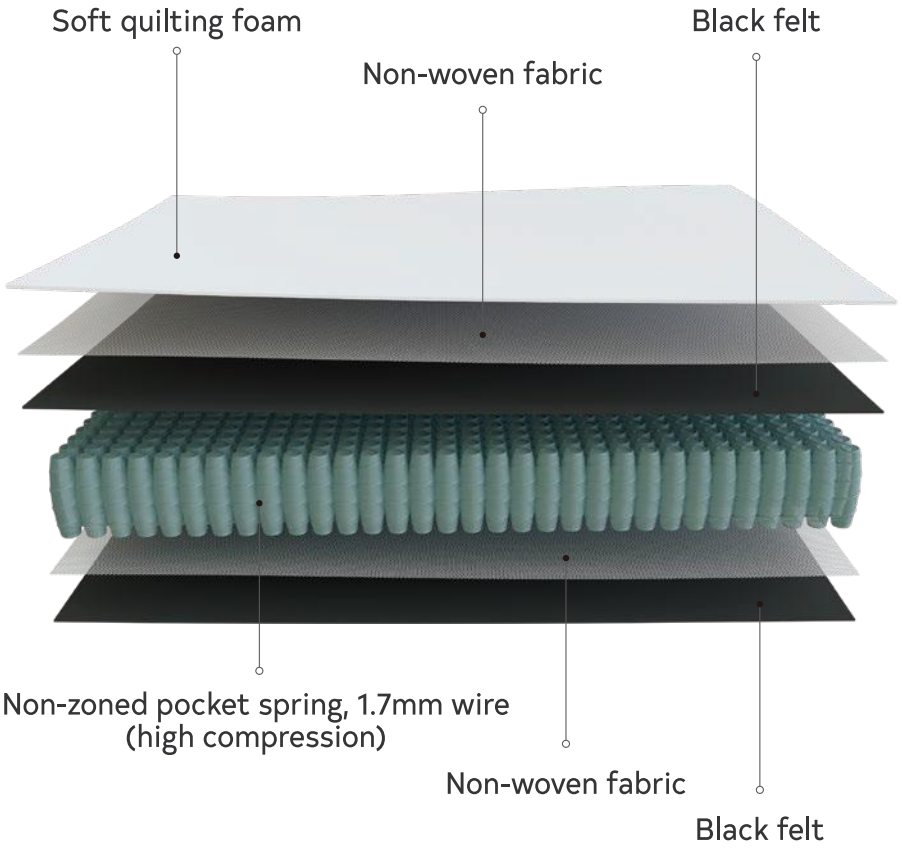


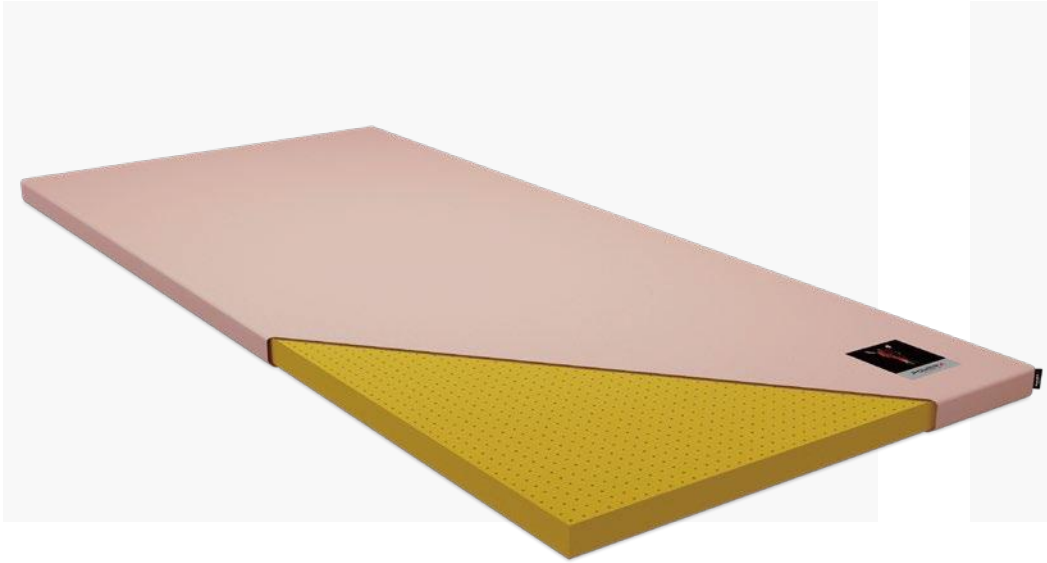
GZ-20260302 HYBRID MATTRESS

20 cm HEIGHT

HYBRID TYPE

FIRM HARDNESS

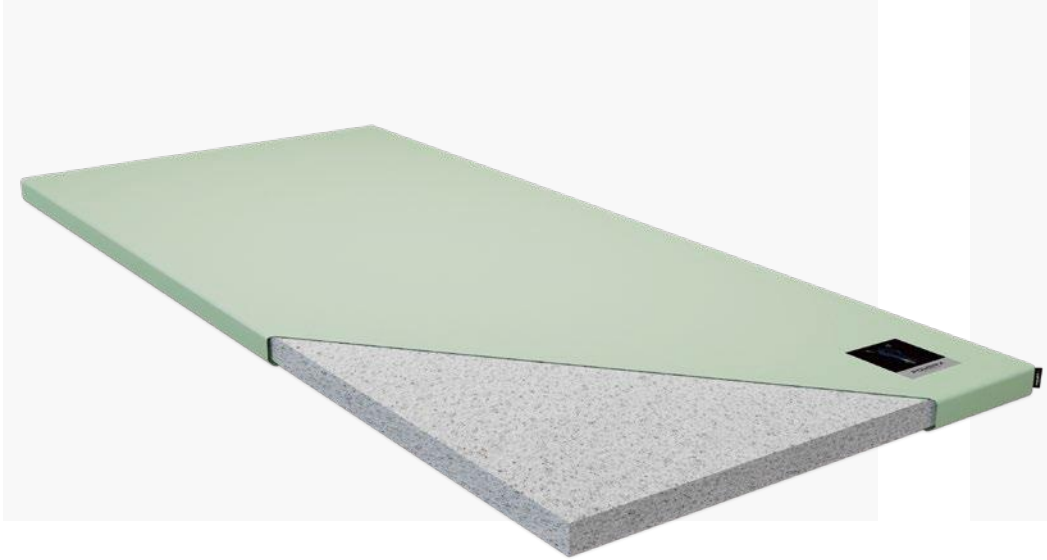




TOPPER < STRUCTURE

5 CM HEIGHT

Perforated Memory Foam STRUCTURE

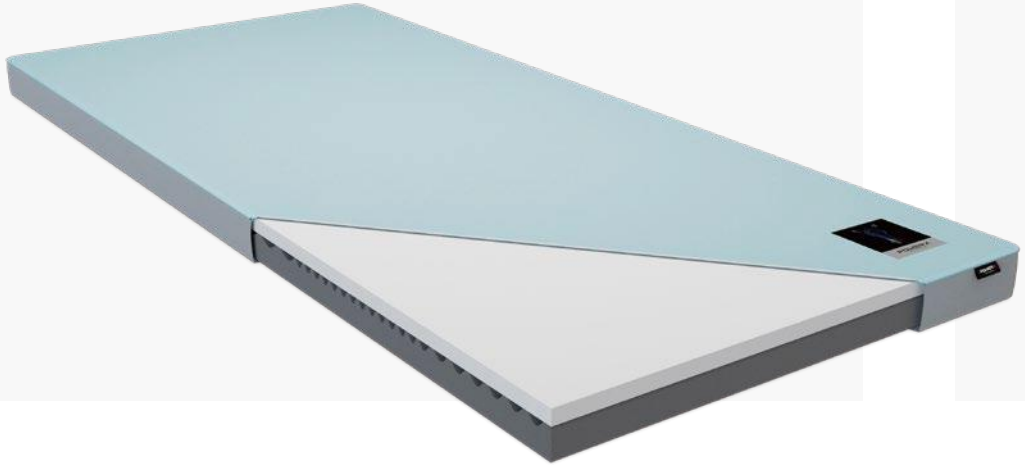


TOPPER < STRUCTURE

5 CM HEIGHT

Baby Foam Air® STRUCTURE

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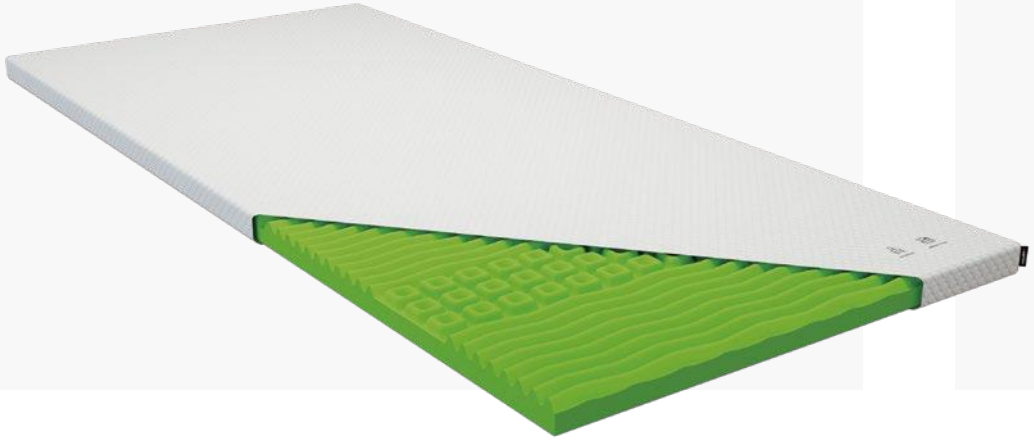
TOPPER < STRUCTURE

7.5 CM

HEIGHT

- **Memory Foam**
- **Comfort Foam With CNC Zoned Design**

STRUCTURE



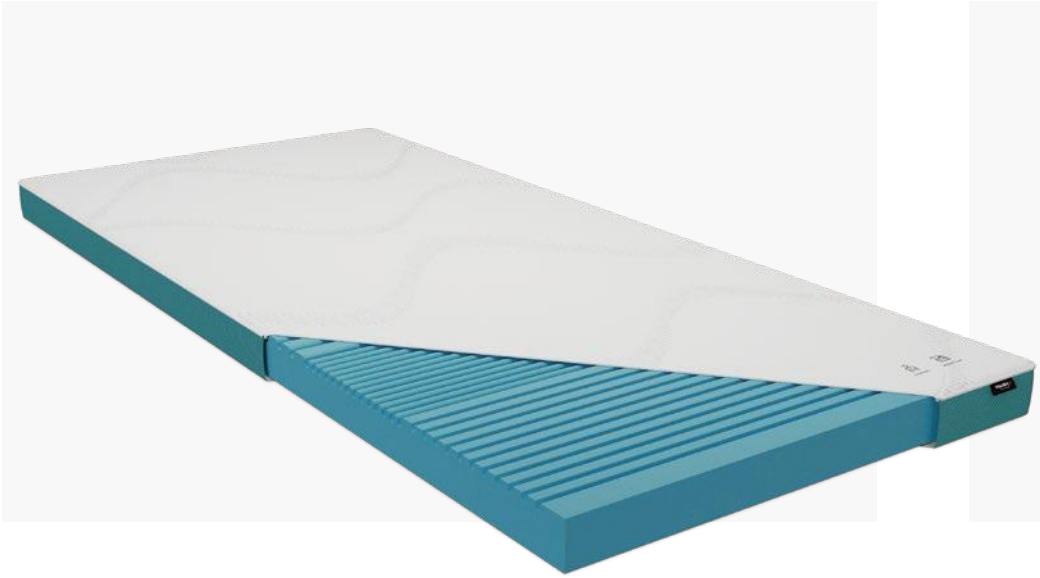
TOPPER < STRUCTURE

5 CM

HEIGHT

Baby Foam Air® With 7-Zone 3D Embossed Cutting

STRUCTURE



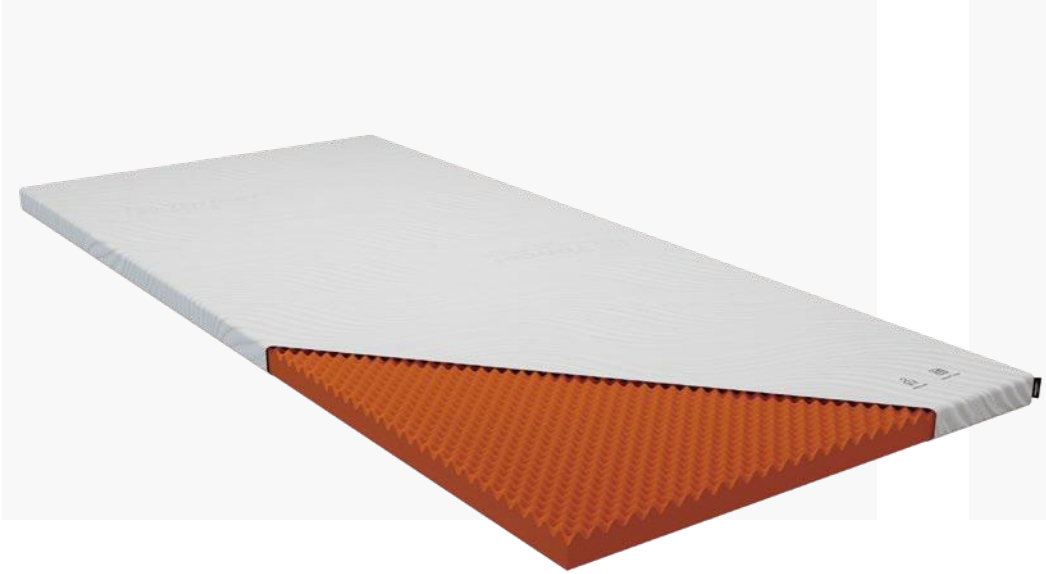
TOPPER < STRUCTURE

7.5 CM

HEIGHT

Memory Foam With CNC Zoned Design

STRUCTURE



TOPPER < STRUCTURE

5 CM

HEIGHT

Memory Foam With Wavy Cutting

STRUCTURE

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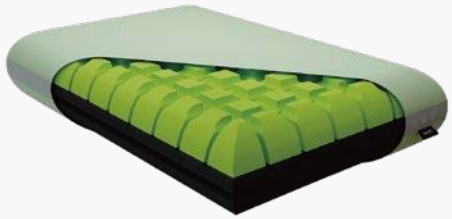
PILLOW
STRUCTURE

40*60*12CM

SIZE

Baby Foam Air® +
Gel Memory Foam

STRUCTURE



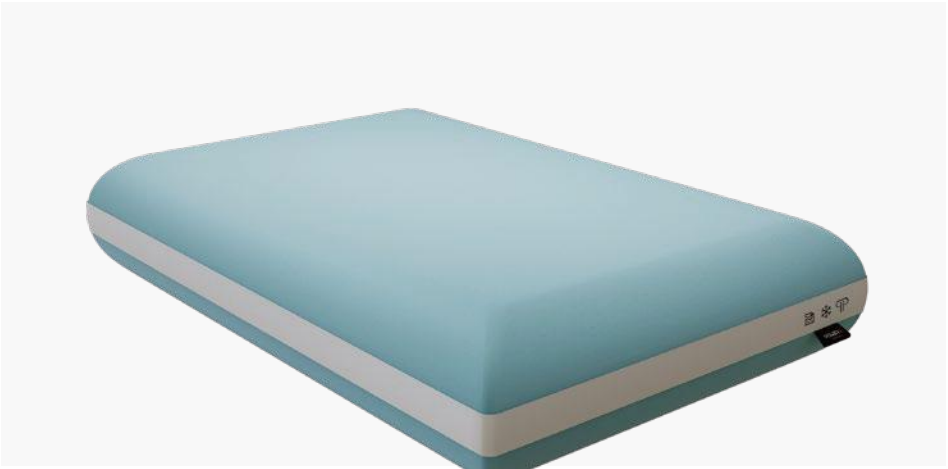
PILLOW
STRUCTURE

38*60*11.5CM

SIZE

Baby Green +
Ultra-Soft Graphene Foam

STRUCTURE





PILLOW

STRUCTURE

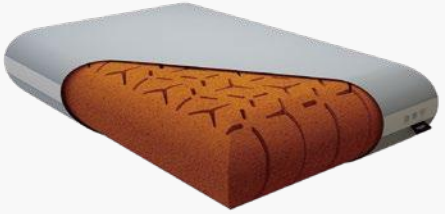
40*60*12CM

SIZE

Memory Foam With
Aircraft-Pattern Die Stamping

STRUCTURE





PILLOW

STRUCTURE

40*60*12CM

SIZE

Baby Foam Air® With
Aircraft-Pattern Die Stamping

STRUCTURE

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PILLOW
STRUCTURE

40*60*12/11CM

SIZE

Baby Foam Air® With Aircraft-Pattern Die Stamping

STRUCTURE



PILLOW
STRUCTURE

37.5*60*12CM

SIZE

Baby Foam

STRUCTURE



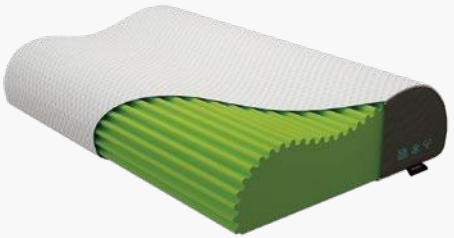




PILLOW
STRUCTURE

40*60*12/11CM SIZE

Gel Memory Foam STRUCTURE



PILLOW
STRUCTURE

40*60*10/11.5CM SIZE

Baby Foam STRUCTURE

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or to request a sample.



Together, let's engineer the future of sleep.

Guangdong Duopuda High-tech Materials Co., Ltd

Factory Add: No. 29-30 Changgang Road, Genghe Avene, Genghe Town,Gaoming District, Foshan City, Guangdong Province

(E-mail):dpd@dpdfoam.com

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