



**denoi**

**Good morning!**





**Have a nice day!**



Boasting a track record of more than 30 years' experience, our facilities are equipped with the latest machinery, designed to ensure that the necessary processes are implemented to achieve a reliable and high-quality product.

Our constant technological innovation, training and updating of procedures, combined with a meticulous raw material selection process, means we can offer any custom design with guaranteed speed and punctuality.

Our huge range of rest equipment offers a solution to a concrete need.



## **R+D Technology**

Our constant technological innovation, training and expert processes, combined with our meticulous selection of raw materials, means we can offer our clients the best products using any type of foam, coil structure and combination of materials. The finished product is centred on quality and the specific needs and demands of our clients.

## **Adaptability**

High capacity for production, modelling and personalisation. The options for adapting and flexibly designing your mattress are endless and range from the outer design to the inner structure. Any type of pattern, design or materials.

## **Custom designs**

The branding perfectly complements our customisation service, adapting our materials and logos to our clients' preferences, if they wish to personalise a product.

## **Guarantee**

Our quality department strives to offer the highest quality in all of our processes and allows us to establish quality control markers that supervise and control the complete production process. The selection of materials and quality control processes mean we can comply with different international product warranty guidelines.

**1990**

We purchase the **Bonnell** spring machine, which was then in vogue. Only a few in Spain had this technology in their facilities at the time.

**1995**

We begin manufacturing with the **tapa tapa** system. It's the first machine in Spain with this system.

**2002**

We develop and adapt an **ultrasonic machine** to apply 3D and decorative belts to sealed mattresses, becoming global pioneers.

**DENOI** is born, a mattress factory with its beginnings rooted in a family furniture manufacturing company dating back to 1956.

**1991**

We make the leap to **new facilities**, where we centralise all our manufacturing processes.

**1995**

Installation of the **first high-speed sealing line**.

**2004**



**2007**

We obtain our first quality seal,  
**Denoi Quality Control.**

**2012**

A new pocket spring machine  
with a **Millennials system**,  
a casing with perimeter steel  
reinforcement, unique in Spain.

**2019**

Our R&D department develop  
a new machine: **TOTAL AIR  
SYSTEM**, a uniquely designed  
air valve system.

Our **CONTRACT** department  
is born. In just a few years we  
consolidate our position in the  
hotel market, installing more  
than 15,000 beds a year in  
hotels all over the world.

**2009**

We incorporate our first **pocket  
spring machine.**

**2016**

The DANA hits Orihuela, more  
than 500 litres/metre fall in  
a very short period of time.  
New facilities are acquired  
to start up a **world-leading  
environmental project.**

**2022**



## Height

Approximate total height of the mattress.



## Latex

100% latex sheet for premium comfort.



## Bagged springs

A system using bagged up springs which improves the ergonomics, reduces pressure points and increases breathability.



## ViscoGel

Gives you maximum adaptability and a lovely sensation of freshness, providing the best comfort.

## VISCO CARBONO<sup>+</sup>

A mixture of visco elastic and carbon makes the mattress resistant, light and breathable, with thermal conductivity, ensuring body heat evaporates.



The benefits of high density are the same characteristics recommended for a healthy rest: firmness combined with adaptability and great comfort through reduced pressure.



## AIROPTIMA

A technical layer that allows air and body moisture to escape quickly and effectively.



## natur-air

A multicellular solid nucleus system which adapts to the shape of the body, keeping the spinal column in an ideal position.

## AIR FLOW<sup>↑</sup>

The material has a three-dimensional structure allowing the correct circulation of air, guaranteeing that the mattress has ideal breathability.



## Cotton

100% natural, vegetable fibre, it is fresh, light, durable and resistant to abrasion, allowing the circulation of air.



100% high resistance and durable natural fibre, with good moisture absorption. It stays dry and fresh to the touch.



## Thread GRS

Global Recycled Standard

Global Recycled Standard thread, certifies that the textiles come from recycled raw materials that respect environmental and social criteria.



## Removable

The removable, outer cover ensures that mattress can be looked after easily, allowing it to be cleaned and aired.



## Anti-mite

A special material, which has as an anti-mite and anti-bacterial barrier.



## Viscose

A very soft, light, comfortable and fresh material which is highly absorbent, ideal for good breathability.

# **Solutions for a perfect night's rest**

## **Springs**

ODISEY	PAG.12-15
DENISSE	PAG.16-19
CHANEL	PAG.20-23
LEIRE	PAG.24-27
DANNA	PAG.28-31

## **Rubber**

WANDA	PAG.34-37
KALEI	PAG.38-41
LINETTE	PAG.42-45
CELINE	PAG.46-49
TELMA	PAG.50-53
SOPHIS	PAG.54-57
ANNA	PAG.58-61
ENORA	PAG.62-65
BRIANA	PAG.66-69
NADINE	PAG.70-73
JANET	PAG.74-77
ADA	PAG.78-81



**Springs**





# Odisey

32 CM



  
Latex

  
Bagged springs

  
ViscoGel

  
visco  
CARBONO+

  
AIROPTIMA

  
HIGH  
DENSITY

  
AIR FLOW

# Odisey

32 CM

100% STRETCHY MATERIAL



visco CARBONO+

AIR FLOW



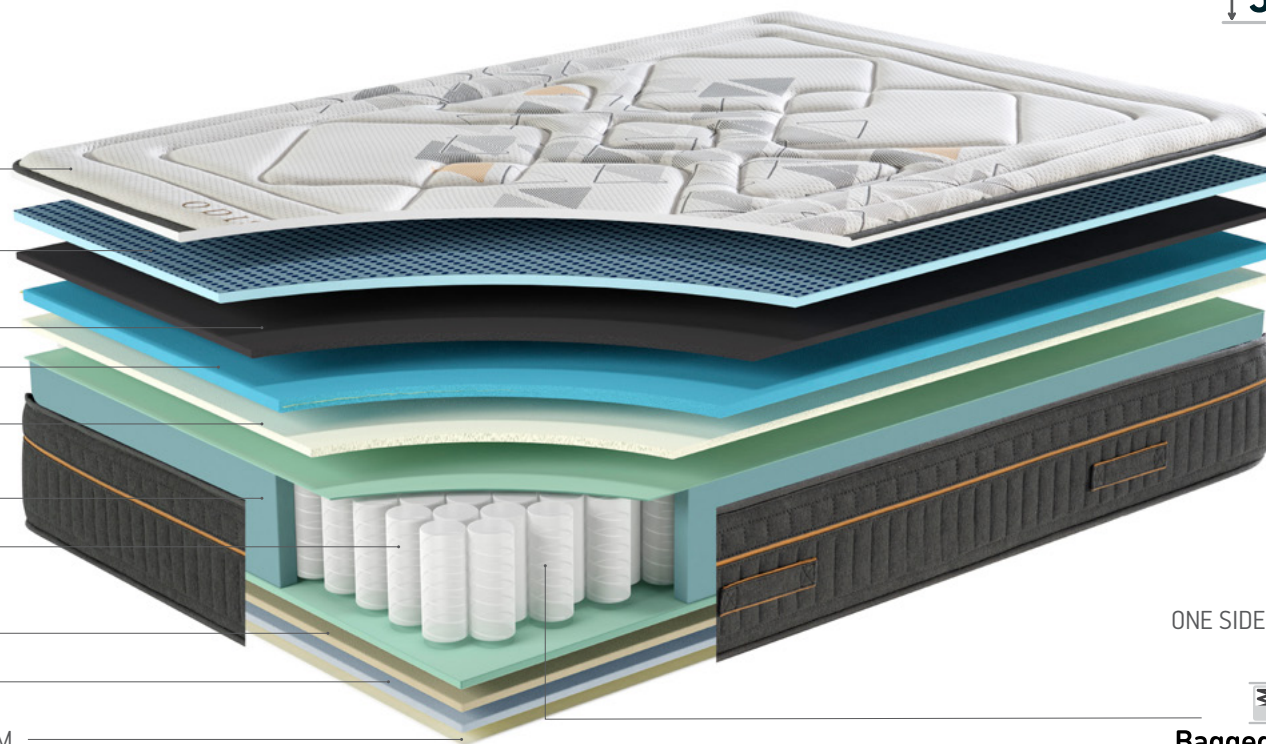
HIGH DENSITY BOX FOAM

TITANIUM COMFORT CLASS CASING 2.0  
NUMBER OF SPRINGS: **680** (150X190)

SPUNBOND ANTI-MITE BARRIER

HYPOALLERGENIC FIBRE

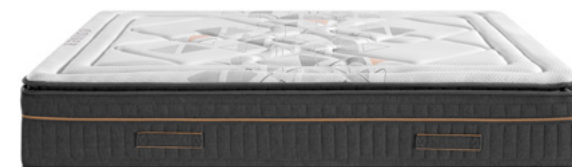
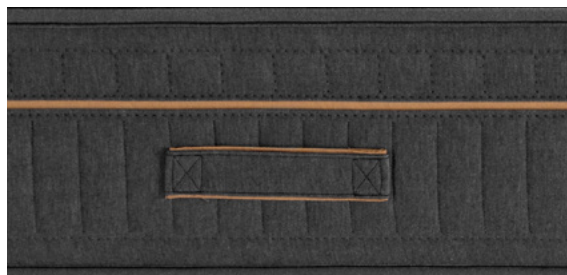
6D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM



ONE SIDE MATTRESS



Bagged springs









# Denisse

31 CM



  
Bagged springs

  
ViscoGel

  
VISCO  
CARBONO<sup>+</sup>

  
AIROPTIMA

  
HIGH  
DENSITY

  
AIR FLOW<sup>↑</sup>

# Denisse

31 CM

100% STRETCHY MATERIAL WITH SILVER THREAD



visco CARBONO+

AIR FLOW

HIGH DENSITY BOX FOAM

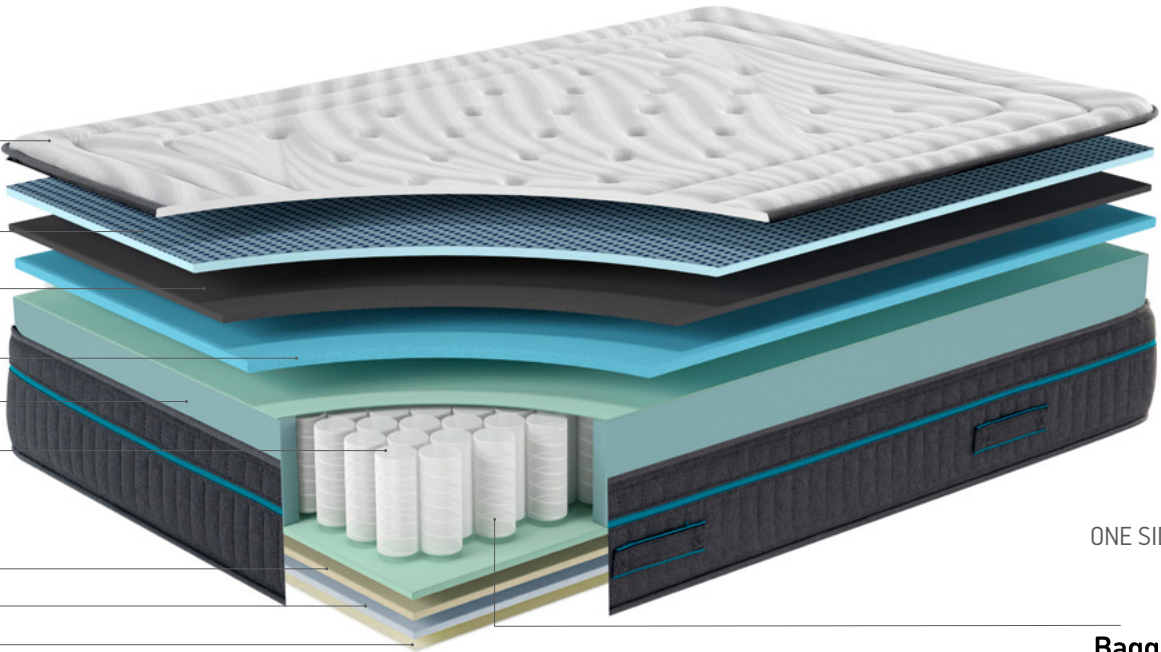
TITANIUM 5 ZONES CASING 2.0

NUMBER OF SPRINGS: **740** (150X190)

SPUNBOND ANTI-MITE BARRIER

HYPOALLERGENIC FIBRE

6D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM



ONE SIDE MATTRESS



Bagged springs













# Chanel

31 CM



  
**Bagged springs**

  
**AIROPTIMA**

  
**HIGH DENSITY**

**AIR FLOW** 

  
**Cotton**

  
**Linen**

# Chanel

31 CM

100% STRETCHY MATERIAL, WITH LINEN THREAD

*Linen*

AIR FLOW



Cotton

HIGH DENSITY BOX FOAM

TITANIUM 7 ZONES CASING 2.0

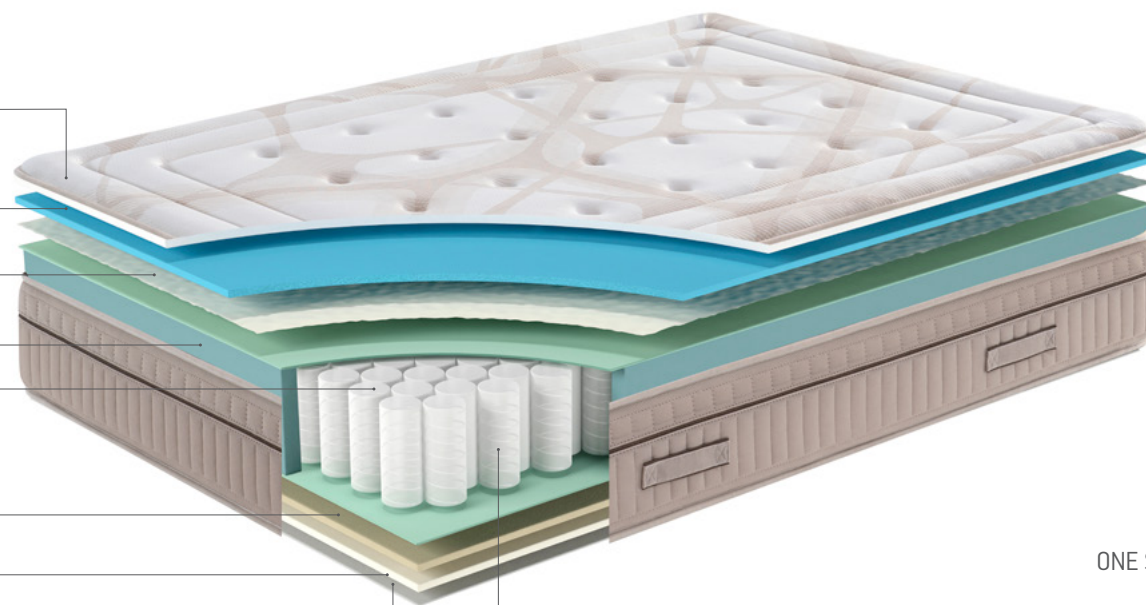
NUMBER OF SPRINGS: **740** (150X190)

SPUNBOND ANTI-MITE BARRIER



Cotton

6D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM



ONE SIDE MATTRESS



**Bagged springs**











# Leire

31 CM



Bagged springs



ViscoGel

**visco**  
**CARBONO<sup>+</sup>**





# Leire

31 CM

100% STRETCHY MATERIAL WITH COTTON THREAD

**visco**  
**CARBONO+**

HYPOALLERGENIC FIBRE

SPUNBOND ANTI-MITE BARRIER

HIGH DENSITY BOX FOAM

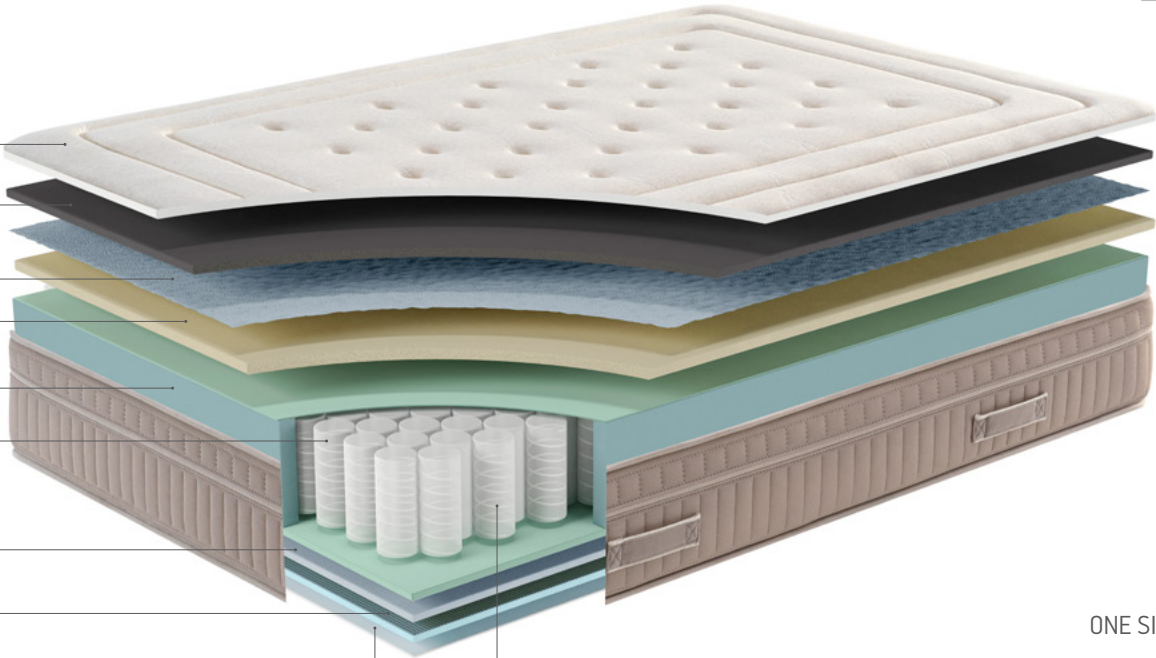
TITANIUM COMFORT CLASS CASING 2.0

NUMBER OF SPRINGS: **680** (150X190)

HYPOALLERGENIC FIBRE

**ViscoGel**

100% STRETCHY MATERIAL WITH COTTON THREAD



ONE SIDE MATTRESS



Bagged springs











# Danna

32 CM



  
Bagged springs

  
ViscoGel

  
visco  
CARBONO<sup>+</sup>

  
HIGH  
DENSITY

  
AIR FLOW<sup>↑</sup>

  
Anti-mite

# Danna

32 CM

100% STRETCHY CASHMERE MATERIAL



visco CARBONO+

SPUNBOND ANTI-MITE BARRIER

HIGH DENSITY BOX FOAM

TITANIUM COMFORT CLASS CASING 2.0

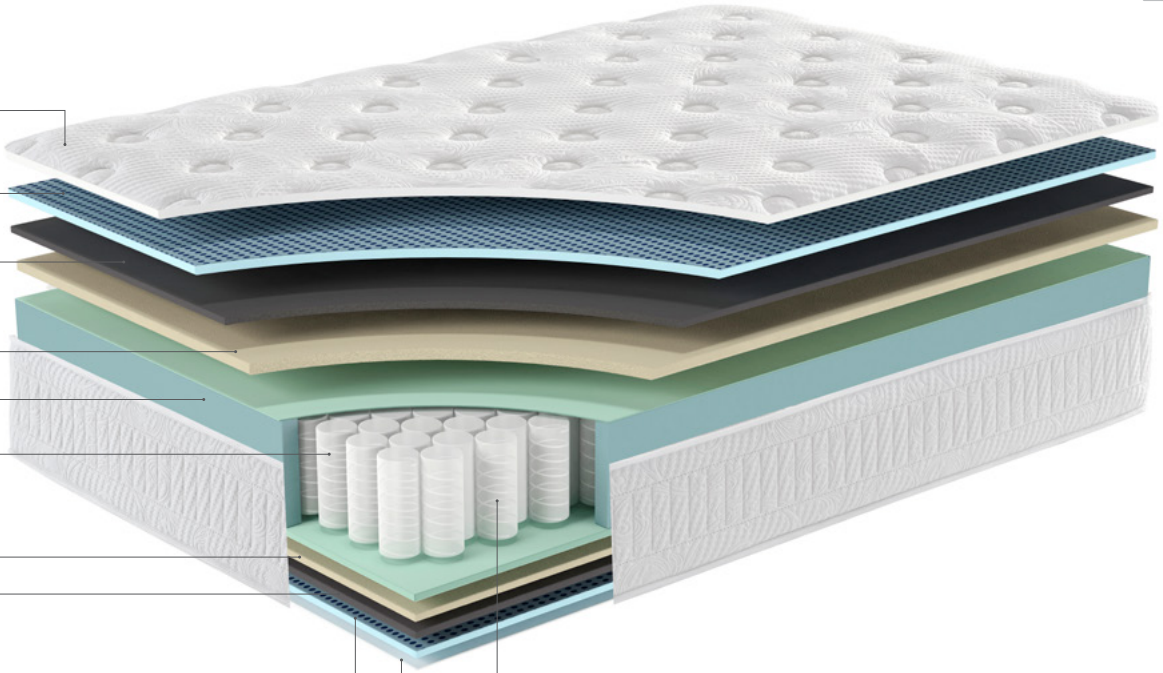
NUMBER OF SPRINGS: **680** (150X190)

SPUNBOND ANTI-MITE BARRIER

visco CARBONO+



100% STRETCHY CASHMERE MATERIAL



Bagged springs



DOUBLE-SIDED

FIRMNESS FACE 1

1 2 3 **4** 5 6 7 8 9 10

FIRMNESS FACE 2

1 2 3 4 5 6 7 **8** 9 10







**Rubber**





# Wanda

32 CM



  
ViscoGel

**VISCO**  
**CARBONO<sup>+</sup>**

  
natur-air

  
Anti-mite

# Wanda

32 CM

100% STRETCHY MATERIAL



**VISCO**  
**CARBONO<sup>+</sup>**

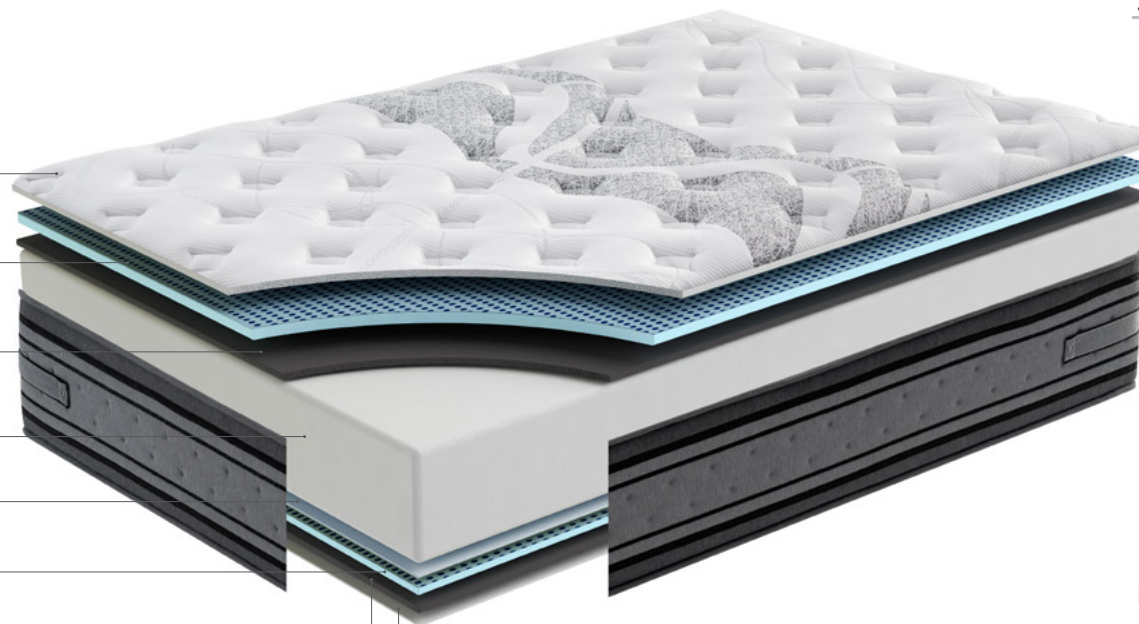
NATURAIR MULTICELLULAR SOLID

HYPOALLERGENIC FIBRE



**VISCO**  
**CARBONO<sup>+</sup>**

100% STRETCHY MATERIAL



DOUBLE-SIDED



POSSIBILITY OF ROLLED-UP











# Kalei

29 CM



  
ViscoGel

**VISCO**  
**CARBONO<sup>+</sup>**

  
natur·air

**AIR FLOW<sup>↑</sup>**

  
Anti-mite

# Kalei

29 CM

100% STRETCHY MATERIAL

visco CARBONO+

HYPOALLERGENIC FIBRE

SPUNBOND ANTI-MITE BARRIER

NATURAIR MULTICELLULAR SOLID

SPUNBOND ANTI-MITE BARRIER

HYPOALLERGENIC FIBRE

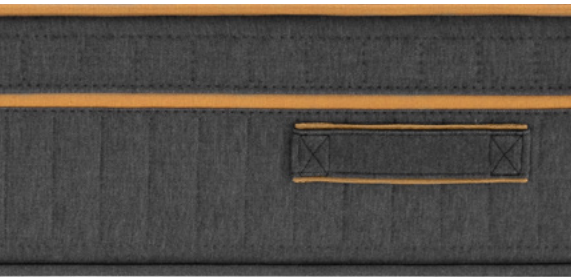
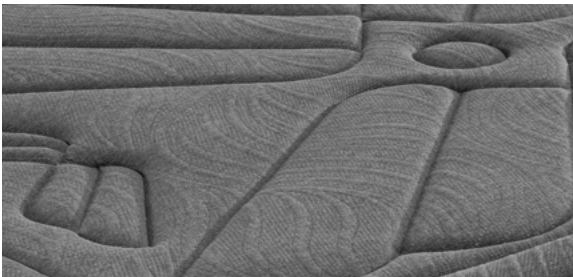
ViscoGel

3D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM

DOUBLE-SIDED WINTER/SUMMER



POSSIBILITY OF ROLLED-UP











# Linette

28 CM



  
ViscoGel

**VISCO**  
**CARBONO<sup>+</sup>**

  
natur·air

**AIR FLOW<sup>↑</sup>**

  
Anti-mite



# Linette

28 CM

100% STRETCHY MATERIAL

visco CARBONO<sup>+</sup>

HYPOALLERGENIC FIBRE

SPUNBOND ANTI-MITE BARRIER

NATURAIR MULTICELLULAR SOLID

HYPOALLERGENIC FIBRE

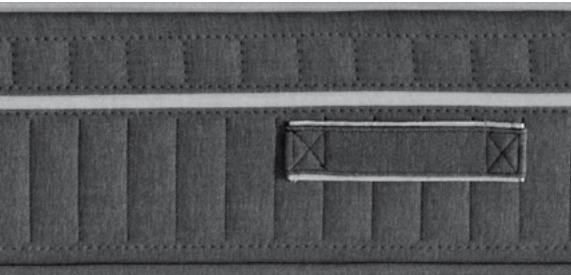
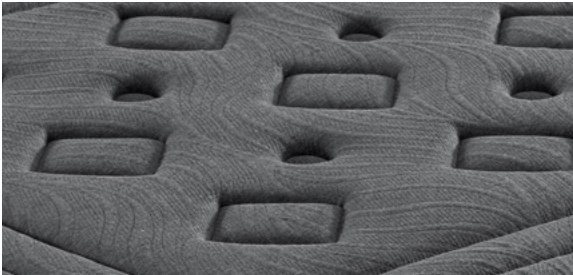
ViscoGel

3D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM

DOUBLE-SIDED WINTER/SUMMER



POSSIBILITY OF ROLLED-UP









CELINE



# Celine

26 CM



  
ViscoGel

**VISCO**  
**CARBONO<sup>+</sup>**

  
natur·air

 **HIGH**  
**DENSITY**

**AIR FLOW** 

  
**Anti-mite**

# Celine

26 CM

100% STRETCHY MATERIAL



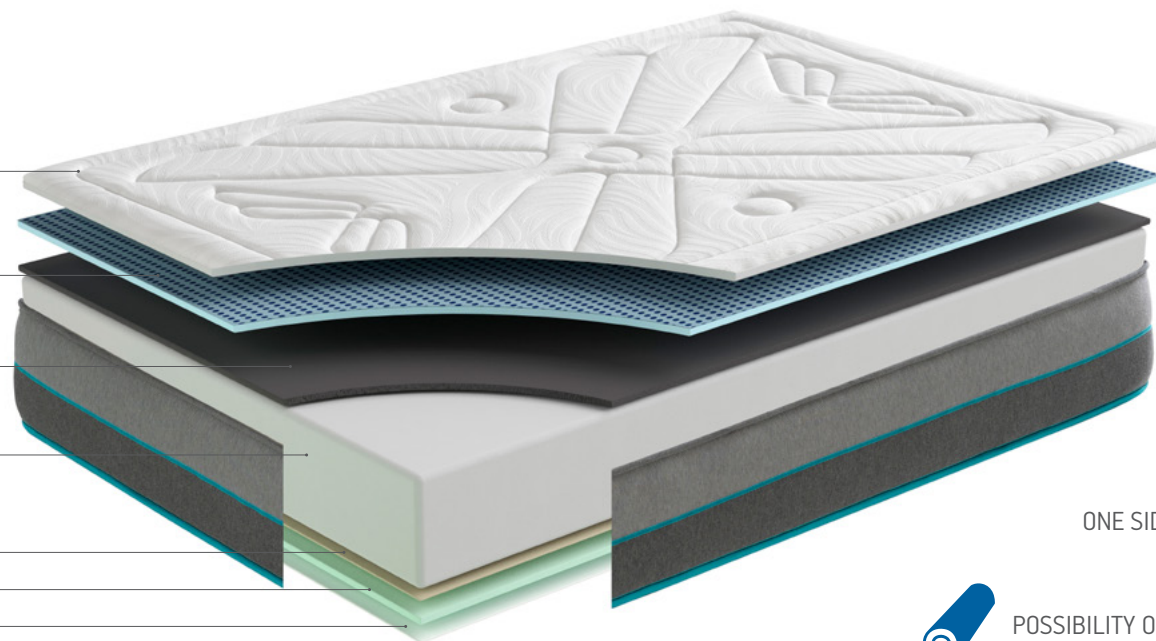
**visco**  
**CARBONO+**

NATURAIR MULTICELLULAR SOLID

SPUNBOND ANTI-MITE BARRIER

SUPER SOFT

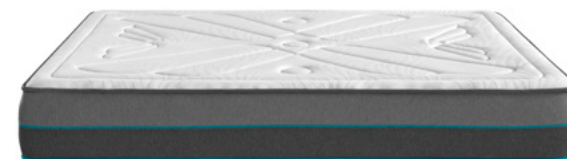
3D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM



ONE SIDE MATTRESS



POSSIBILITY OF ROLLED-UP











# Telma

26 CM



  
ViscoGel

**VISCO**  
**CARBONO<sup>+</sup>**

  
natur·air

**AIR FLOW<sup>↑</sup>**

  
Anti-mite



# Telma

26 CM

100% STRETCHY MATERIAL

  
ViscoGel

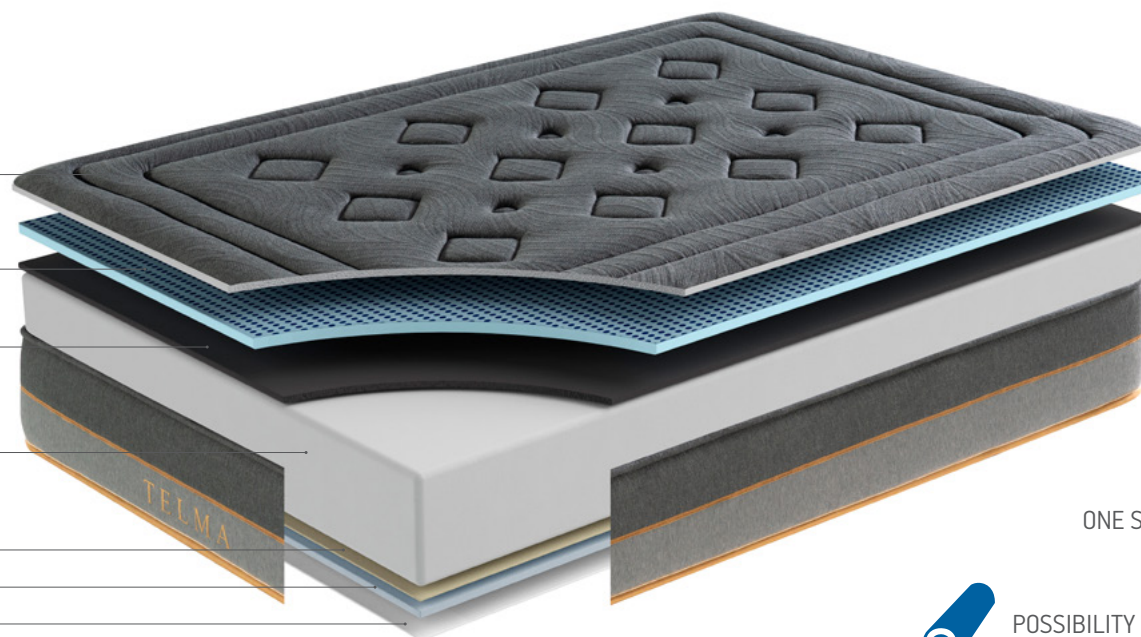
**Visco**  
**CARBONO<sup>+</sup>**

NATURAIR MULTICELLULAR SOLID

SPUNBOND ANTI-MITE BARRIER

HYPOALLERGENIC FIBRE

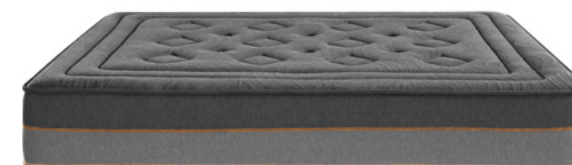
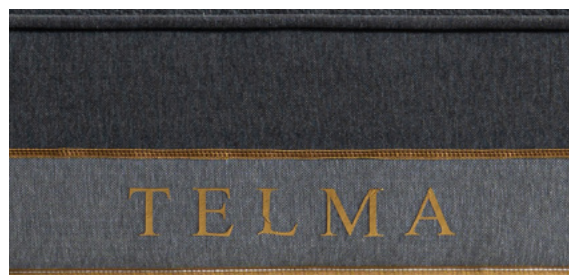
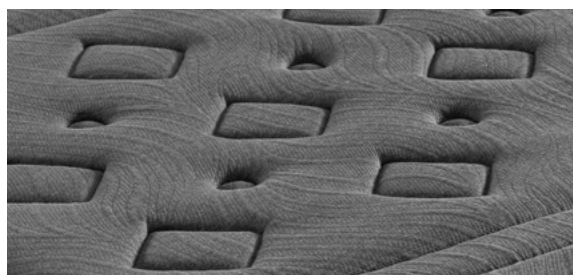
3D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM



ONE SIDE MATTRESS



POSSIBILITY OF ROLLED-UP











# Sophis

29 CM



  
ViscoGel

**VISCO**  
**CARBONO<sup>+</sup>**

  
natur·air

**AIR FLOW<sup>↑</sup>**

  
Viscose

# Sophis

29 CM

100% STRETCHY VICOSE MATERIAL



VISCO CARBONO+

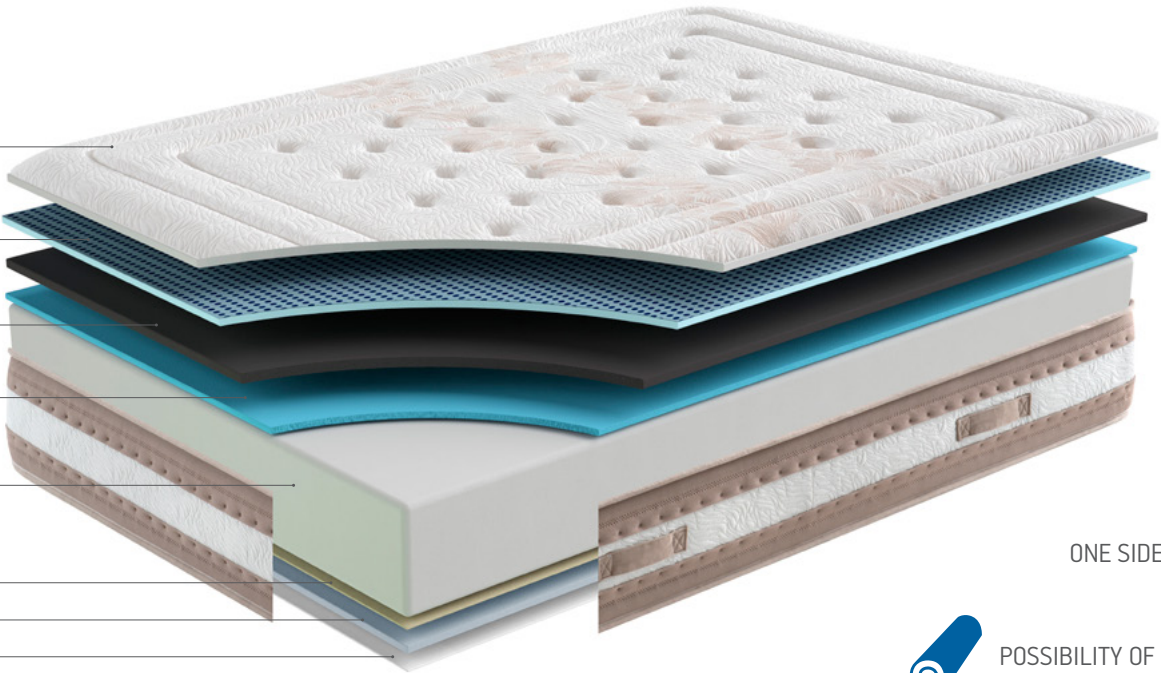
AIR SOFT

NATURAIR MULTICELLULAR SOLID

SPUNBOND ANTI-MITE BARRIER

HYPOALLERGENIC FIBRE

3D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM



ONE SIDE MATTRESS



POSSIBILITY OF ROLLED-UP









# Anna

32 CM



  
ViscoGel

**visco**  
**CARBONO<sup>+</sup>**

  
natur·air

**AIR FLOW<sup>↑</sup>**

  
Anti-mite



# Anna

32 CM

100% STRETCHY MATERIAL



SUPER SOFT

HYPOALLERGENIC FIBRE

SPUNBOND ANTI-MITE BARRIER

NATURAIR MULTICELLULAR SOLID

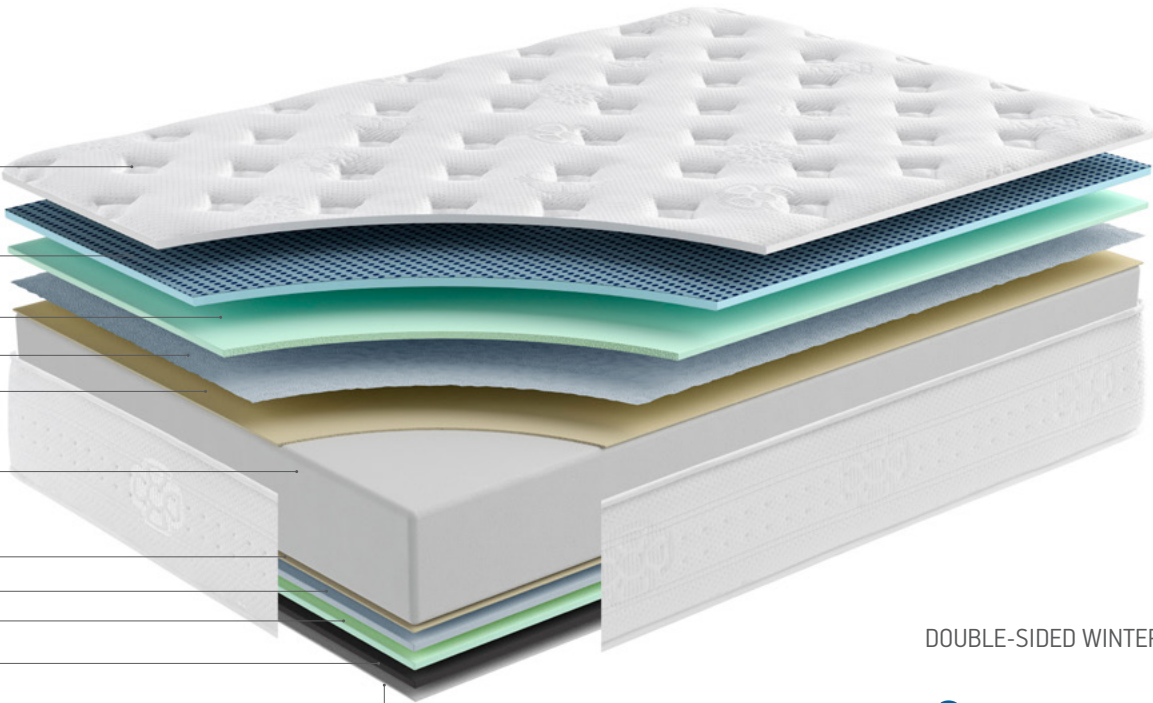
SPUNBOND ANTI-MITE BARRIER

HYPOALLERGENIC FIBRE

SUPER SOFT

**visco**  
**CARBONO+**

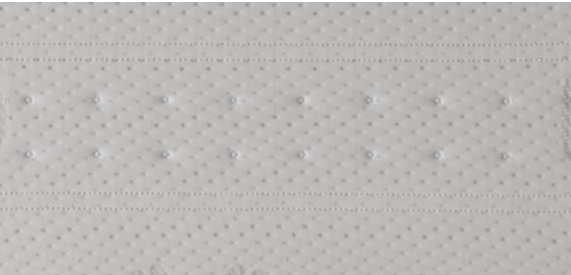
100% STRETCHY MATERIAL



DOUBLE-SIDED WINTER/SUMMER



POSSIBILITY OF ROLLED-UP











# Enora

22 / 25 CM



  
ViscoGel

**visco**  
**CARBONO<sup>+</sup>**

  
natur·air

**AIR FLOW<sup>↑</sup>**

  
Anti-mite



# Enora

22 / 25 CM

TWO SIZES

100% STRETCHY MATERIAL



Visco CARBONO<sup>+</sup>

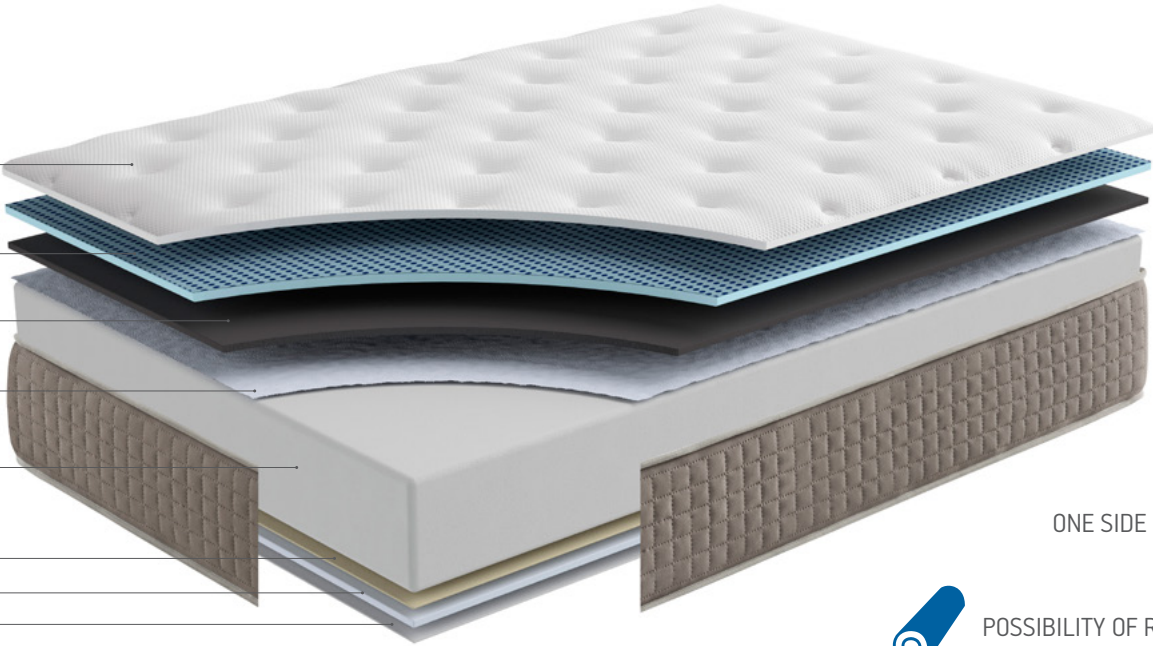
HYPOALLERGENIC FIBRE

NATURAIR MULTICELLULAR SOLID

SPUNBOND ANTI-MITE BARRIER

HYPOALLERGENIC FIBRE

100% STRETCHY MATERIAL



ONE SIDE MATTRESS



POSSIBILITY OF ROLLED-UP











# Briana

16 / 18 / 20 CM



**visco**  
**CARBONO<sup>+</sup>**



**AIR FLOW<sup>↑</sup>**



# Briana

16 / 18 / 20 CM

THREE SIZES

100% STRETCHY MATERIAL



VISCO CARBONO<sup>+</sup>

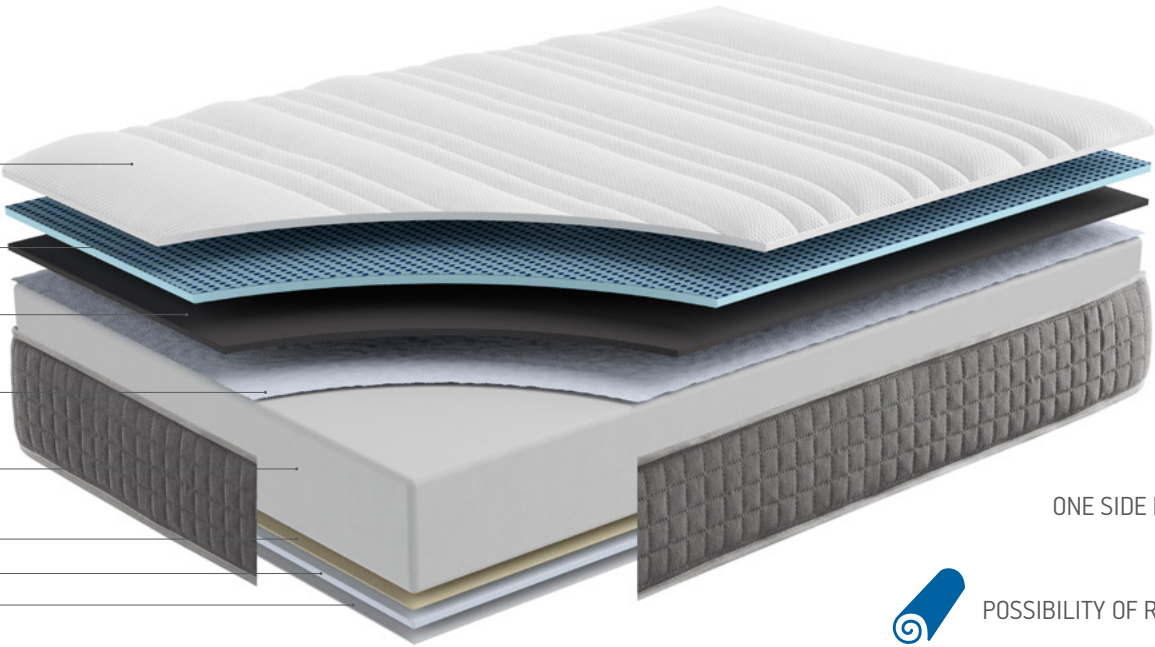
HYPOALLERGENIC FIBRE

NATURAIR MULTICELLULAR SOLID

SPUNBOND ANTI-MITE BARRIER

HYPOALLERGENIC FIBRE

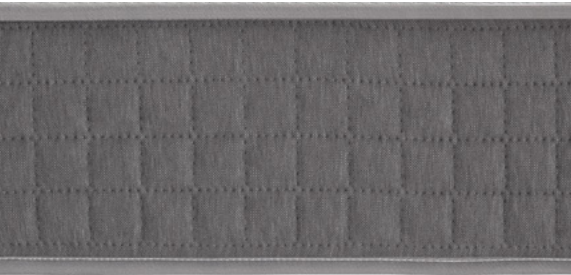
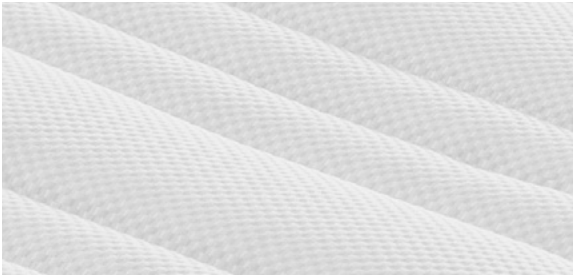
100% STRETCHY MATERIAL



ONE SIDE MATTRESS



POSSIBILITY OF ROLLED-UP



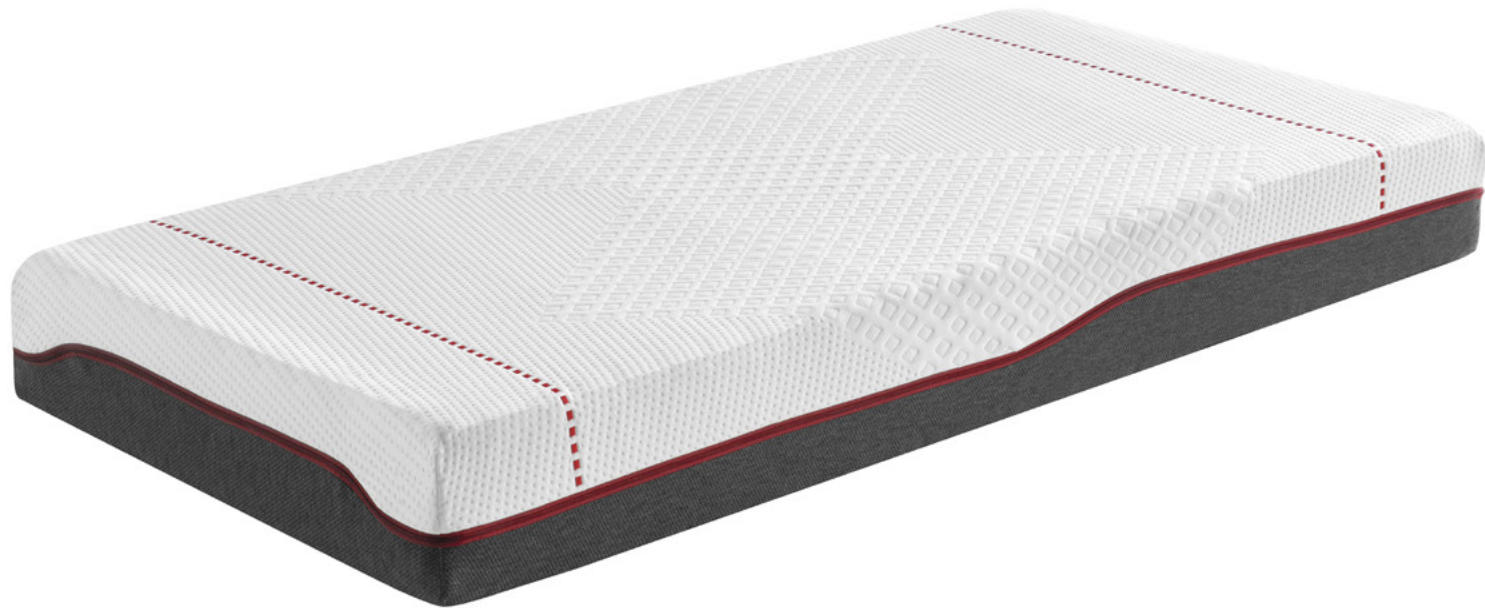






# Nadine

20 CM



  
ViscoGel

AIR FLOW<sup>↑</sup>

  
Anti-mite

  
Removable

# Nadine

20 CM

100% STRETCHY MATERIAL

HYPOALLERGENIC FIBRE

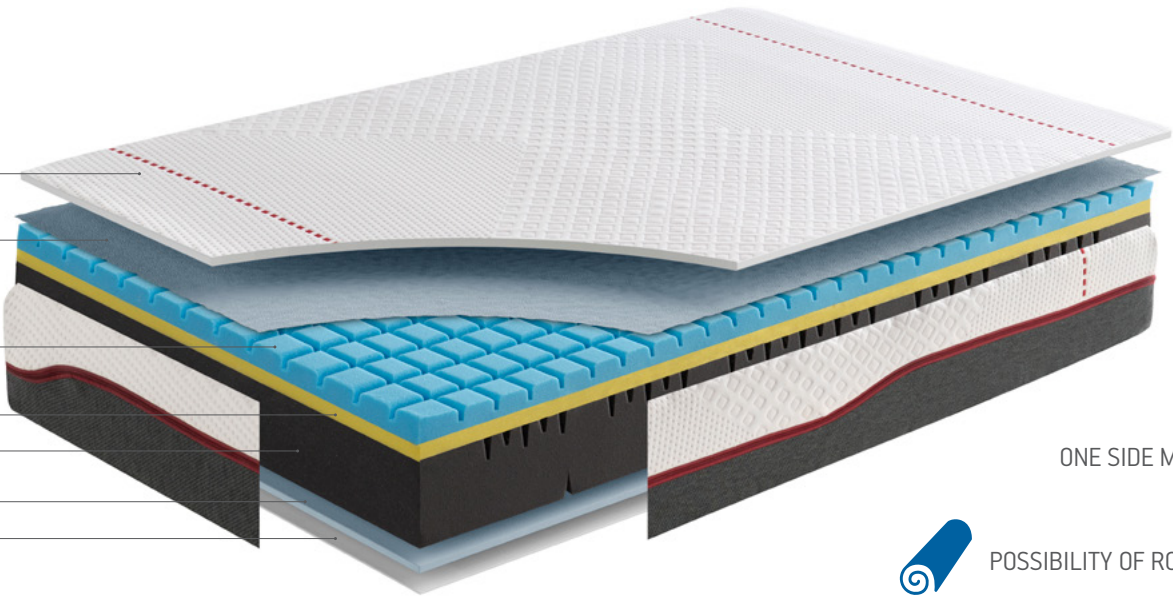


PORTAMAR

NATURAL MULTICELLULAR SOLID

HYPOALLERGENIC FIBRE

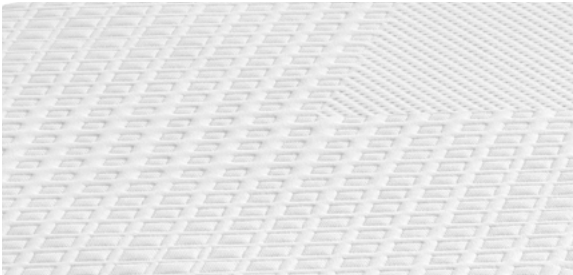
3D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM



ONE SIDE MATTRESS



POSSIBILITY OF ROLLED-UP











# Janet

24 CM





# Janet

24 CM

100% STRETCHY MATERIAL



AIR SOFT

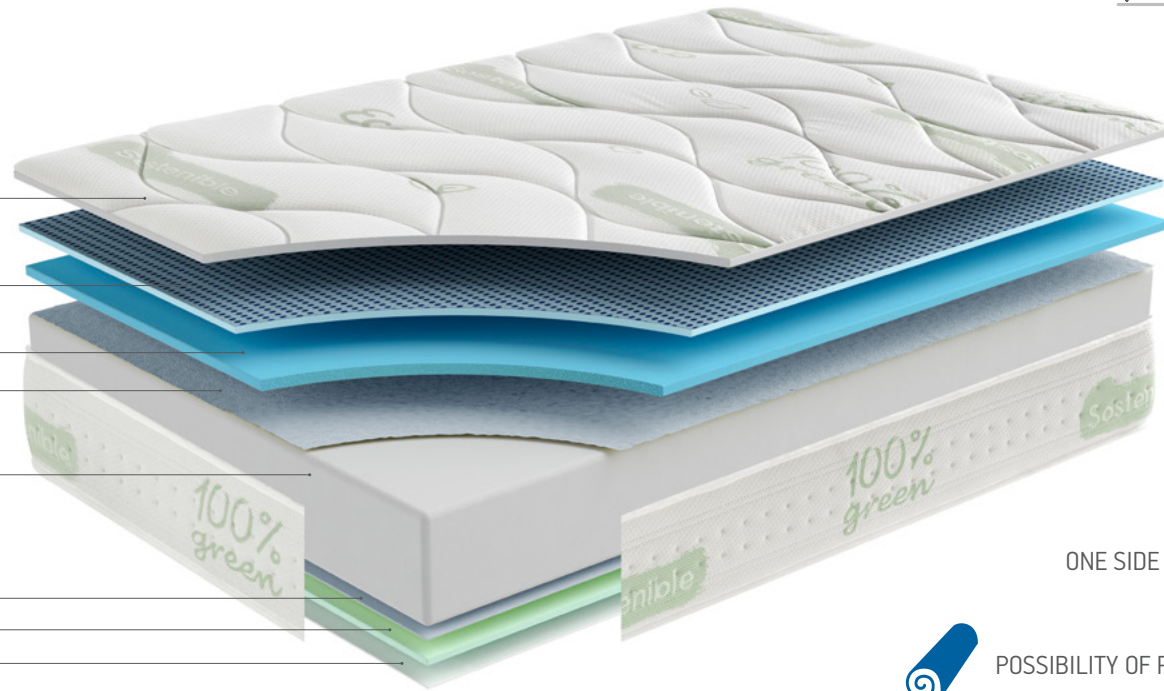
HYPOALLERGENIC FIBRE

NATURAIR MULTICELLULAR SOLID

HYPOALLERGENIC FIBRE

SUPER SOFT

3D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM



ONE SIDE MATTRESS



POSSIBILITY OF ROLLED-UP











# Ada

20 CM



  
ViscoGel

**VISCO**  
**CARBONO<sup>+</sup>**

  
natur-air

**AIR FLOW<sup>↑</sup>**

# Ada

20 CM

100% STRETCHY MATERIAL



VISCO CARBONO<sup>+</sup>

HYPOALLERGENIC FIBRE

NATURAIR MULTICELLULAR SOLID

HYPOALLERGENIC FIBRE

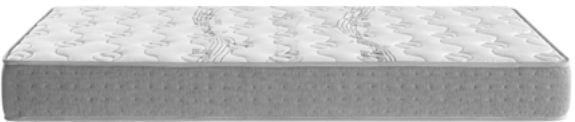
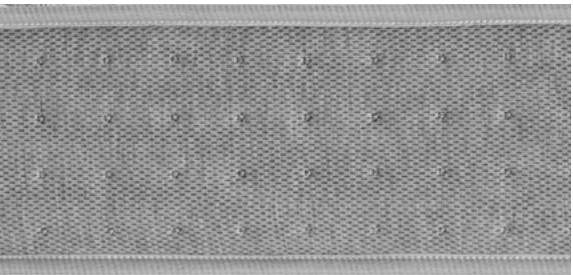
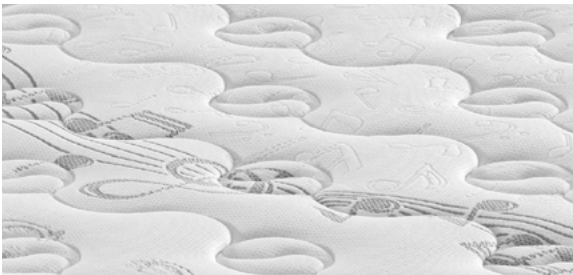
SUPER SOFT

3D MATERIAL WITH A BREATHABLE AIR FLOW SYSTEM

ONE SIDE MATTRESS



POSSIBILITY OF ROLLED-UP















**NOI MOBILIARIO EUROPEO S.L.**

CTRA. NACIONAL 340, KM 685

03300 ORIHUELA, ALICANTE

T. 0034 966 740 827

T. 0034 966 736 113



[www.colchonesdenoi.com](http://www.colchonesdenoi.com)

**Good night!**