

BLACK LABEL COLLECTION Natural Hybrid Sleep Surfaces™

## Story of Our Natural Hybrid Sleep Surfaces

Once upon a time, in a world where sleep was considered a luxury, NSC Medical set out on a mission to redefine the way people experience rest and rejuvenation. Driven by a passion for innovation and a deep understanding of the importance of quality sleep, NSC Medical embarked on a journey to create the ultimate sleep solution – the Natural Hybrid Sleep Surfaces.

Inspired by nature's harmony and the healing power of natural materials, NSC Medical's team of experts embarked on a quest to design a sleep surface that would seamlessly blend the best of both worlds – the comfort of natural elements and the cutting-edge technology of modern healthcare.

After years of research, development, and meticulous testing, the Natural Hybrid Sleep Surfaces were born. Crafted from a unique combination of organic materials such as sustainably sourced latex, breathable wool, and luxurious organic cotton, these sleep surfaces were designed to provide unparalleled comfort, support, and breathability.

The magic of the Natural Hybrid Sleep Surfaces lies in their ability to adapt to each individual's body, providing customized support and promoting a restful night's sleep. Whether you prefer a plush feel or a firmer touch, these innovative sleep surfaces cater to your unique needs, ensuring a truly personalized sleeping experience.

As word spread about the transformative power of the Natural Hybrid Sleep Surfaces, people from far and wide flocked to experience the comfort and rejuvenation they offered. From restless sleepers seeking solace to individuals recovering from injuries, everyone found solace in the embrace of these revolutionary sleep surfaces.

Thanks to NSC Medical's unwavering commitment to excellence and innovation, the Natural Hybrid Sleep Surfaces have become synonymous with quality sleep and holistic well-being. As more and more individuals discover the magic of these sleep surfaces, NSC Medical continues to pave the way for a future where restful sleep is not just a dream but a reality for all.

Join us on this journey towards better sleep and a brighter tomorrow with the Natural Hybrid Sleep Surfaces by NSC Medical – where innovation meets nature to transform the way you sleep forever.

# Black Label Collection Natural Series









Black Label Collection Natural Series

11" Organic Natural Latex Mattress

Organic cotton cover

Temperature regulating JOMA<sup>TM</sup> wool

100% Organic Natural hypoallergenic latex

4 Global certifications for natural content and materials



### Black Label Collection Natural Series



11" Organic Natural Latex Mattress

The top layer of the patented Pressure Balance Latex System<sup>TM</sup> uses individual beams that are interconnected and articulate independently, which assist with pressure point relief and provide unique sleeper support where needed.

Industry's first organic allnatural latex sleep surface

## Certifications for Our Black Label Collection Natural Series



#### **ABC Research Corporation**

3rd party laboratory test results proving the latex used in NSC Medical's Natural Element series has significant antimicrobial properties to reduce microorganism growth by 99.99%



#### **Global Organic Latex Standard**

Global Organic Latex Standard (GOLS) certified multiple random samples and confirmed that NSC Medical's Natural Elements contained no less than 95% Latex foam



#### **Bureau Veritas**

3rd party laboratory test results proving the latex used in NSC Medical has had the latex protein removed making the latex foam hypo- allergenic

## Certifications for Our Black Label Collection Natural Series



#### **Eco Institute (ECO)**

Respected by manufacturers and agencies worldwide, Germany's Eco Institute is an independent material testing laboratory. NSC Medical's latex has achieved Eco certification for the purity of the organic latex.



#### The OEKO-TEX<sup>TM</sup> Standard

An independent testing and certification system for raw, intermediate and finished textile products. OEKO-TEX<sup>TM</sup> has verified that NSC Medical has a STANDARD 100 by OEKO-TEX ® certified natural latex foam.



#### SGS

3rd party Certification that the latex production facility follows the guideline of ISO 14001:2015



King Size
Dimensions (L/W/H)

80" / 76" / 11" Weight: 250 lbs

Queen Size Dimensions (L/W/H) 80" / 60" / 11"

Weight: 200 lbs



## **Layer Composition**

- 1" Organic Cotton Quilted Cover with Joma™ Wool
- 4" Organic Natural Pressure Balance Latex System<sup>TM</sup>
- 6" 5 Zoned Organic Natural Latex Support System

# Black Label Collection Natural Series









# Black Label Collection Pressure Balance Series

The top layer of the patented Pressure Balance Latex System<sup>TM</sup> uses individual beams that are interconnected and articulate independently, which assist with pressure point relief and provide unique sleeper support where needed.

Pressure Balance Latex System<sup>TM</sup> is an exclusive technology to NSC Medical

## Certifications For Our Black Label Collection Pressure Balance Series



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3rd party laboratory test results proving the latex used in NSC Medical's Natural Element series has significant antimicrobial properties to reduce microorganism growth by 99.99%



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#### SGS

3rd party Certification that the latex production facility follows the guideline of ISO 14001:2015



An independent, non-profit program that ensures foam product is made without ozone depleters, PBDE's, TDCPP or TCEP flame retardants. Made without mercury, lead or other heavy metals. Made without formaldehyde or phthalates and contains only low levels of VOC. (less than 0.5 parts per million.)

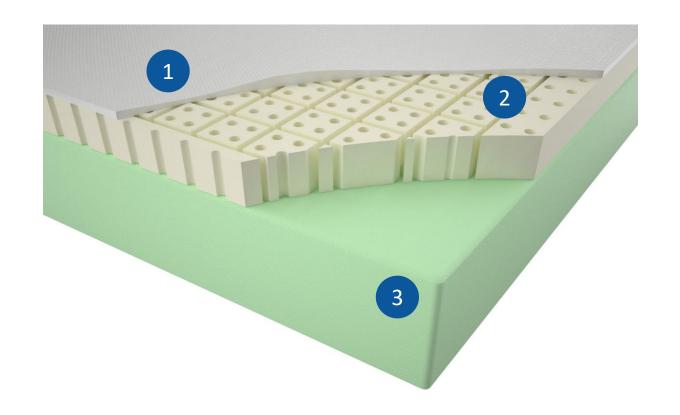




# Black Label Collection Pressure Balance Series

## Layer Composition

- 1" Organic Cotton Quilted Cover
- 4" Organic Natural Pressure Balance Latex System<sup>TM</sup>
- 6" Soy MEDI-FOAM<sup>TM</sup> weight bearing support system







Black Label Collection Copper Series

Self-sterilizing copper contact surface layer Black Label Collection Copper Series

> Organic Natural Hypoallergenic Latex

Clinical MEDI-GEL<sup>TM</sup> which assists with spinal decompression, pressure point relief and motion transfer.

4 Global certifications for natural content and materials



## Black Label Collection Copper Series



Patented copper contact surface layer has a Class 1 medical device for biological change: Kills 99% of bacteria within 24 hours through your mattress protector, bed sheets and sleeping apparel.

Cool to the touch, assists with inflammation and reduces viruses

## Certifications for Black Label Collection Copper Series



#### **ABC Research Corporation**

3rd party laboratory test results proving the latex used in NSC Medical's Natural Element series has significant antimicrobial properties to reduce microorganism growth by 99.99%



#### **Global Organic Latex Standard**

Global Organic Latex Standard (GOLS) certified multiple random samples and confirmed that NSC Medical's Natural Elements contained no less than 95% Latex foam



#### **Bureau Veritas**

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#### The OEKO-TEX<sup>TM</sup> Standard

An independent testing and certification system for raw, intermediate and finished textile products. OEKO-TEX<sup>TM</sup> has verified that NSC Medical has a STANDARD 100 by OEKO-TEX ® certified natural latex foam.

#### SGS

3rd party Certification that the latex production facility follows the guideline of ISO 14001:2015

An independent, non-profit program that ensures foam product is made without ozone depleters, PBDE's, TDCPP or TCEP flame retardants. Made without mercury, lead or other heavy metals. Made without formaldehyde or phthalates and contains only low levels of VOC. (less than 0.5 parts per million.)



### **Black Label Collection Copper Series**



Dimensions (L/W/H) 80" / 76" / 10"

Weight: 130 lbs

#### **Queen Size**

Dimensions (L/W/H) 80" / 60" / 10" Weight: 100 lbs

#### **Double Size**

Dimensions (L/W/H) 74" / 54" / 10" Weight: 100 lbs

#### Twin/Twin XL Size

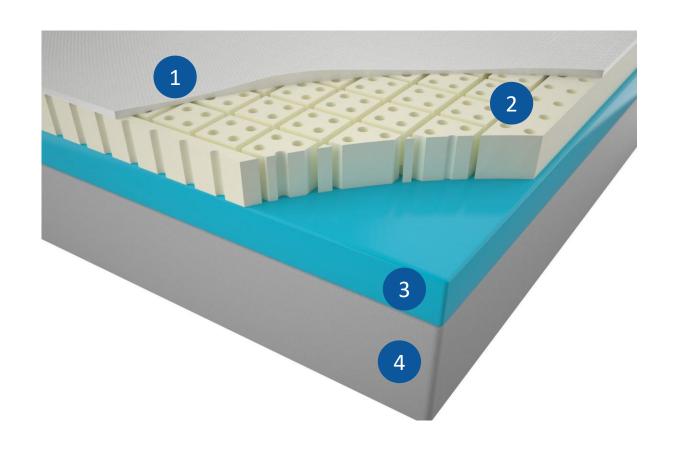
Dimensions (L/W/H) (74")(80") / 38" / 10" Weight: (65) / (70)lbs

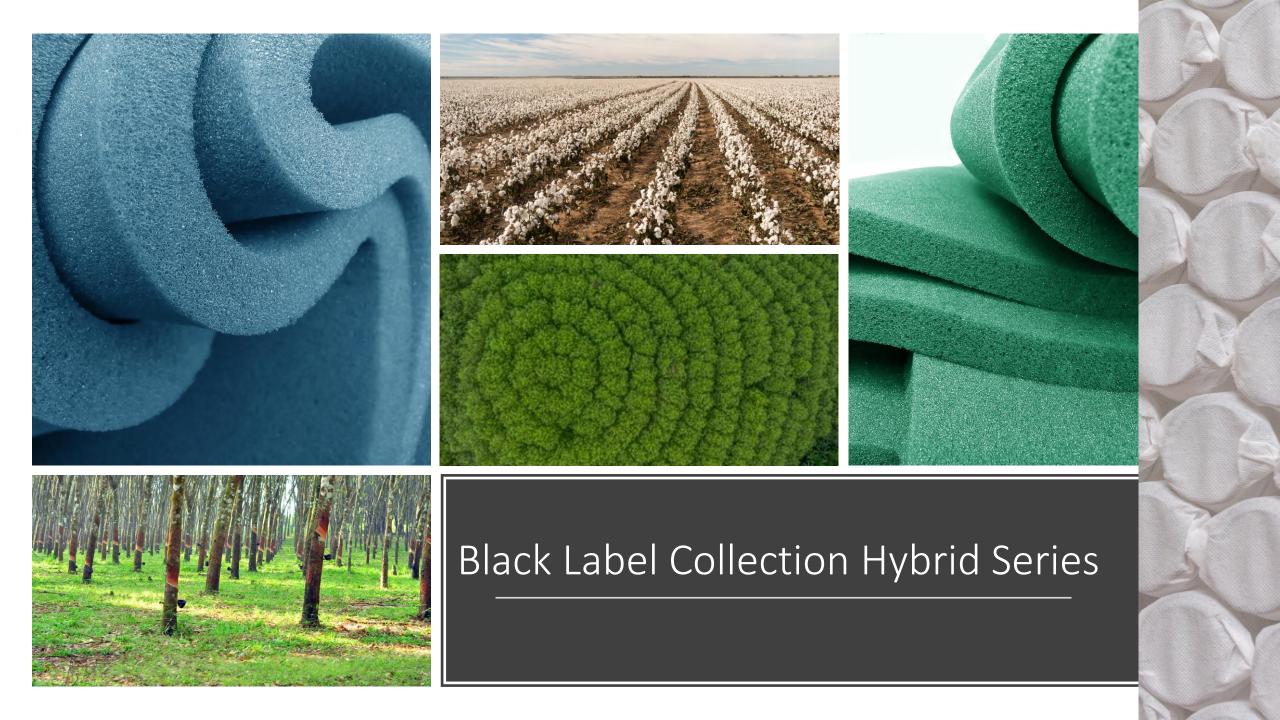


## **Layer Composition**

- Self-sterilizing copper contact surface layer
- 2 1.5" Organic Natural Pressure Balance Latex System<sup>TM</sup>
- 3 2.5" Soy clinical MEDI-GEL<sup>TM</sup>
- 6" Soy MEDI-FOAM<sup>TM</sup> weight bearing support system

# Black Label Collection Copper Series







Black Label Collection Hybrid Series

Organic cotton quilted cover

100% Organic, Natural Hypoallergenic Latex

 $\begin{array}{c} \text{MEDI-GEL}^{\text{TM}} \ lumbar \\ \text{support} \end{array}$ 

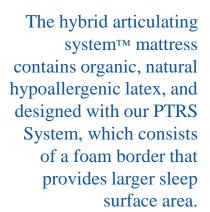
MEDI- FOAM<sup>TM</sup> for comfort

Hybrid Articulating System<sup>™</sup> heavy-gauge pocket coils

Soy MEDI-GEL<sup>TM</sup> and MEDI-FOAM<sup>TM</sup> formulations are exclusive to NSC Medical



## Black Label Collection Hybrid Series



The MEDI-FOAM<sup>TM</sup> and MEDI-GEL<sup>TM</sup> assist with spinal realignment, pressure point relief, and regulate surface temperatures, while the pocket coils assist in reducing motion transfer.

## Certifications for the Hybrid Articulating System™



#### **ABC Research Corporation**

3rd party laboratory test results proving the latex used in NSC Medical's Natural Element series has significant antimicrobial properties to reduce microorganism growth by 99.99%



#### **Global Organic Latex Standard**

Global Organic Latex Standard (GOLS) certified multiple random samples and confirmed that NSC Medical's Natural Elements contained no less than 95% Latex foam



#### **Bureau Veritas**

3rd party laboratory test results proving the latex used in NSC Medical has had the latex protein removed making the latex foam hypo- allergenic

## Certifications for the Hybrid Articulating System™









#### **Eco Institute (ECO)**

Respected by manufacturers and agencies worldwide, Germany's Eco Institute is an independent material testing laboratory. NSC Medical's latex has achieved Eco certification for the purity of the organic latex.

#### The OEKO-TEX<sup>TM</sup> Standard

An independent testing and certification system for raw, intermediate and finished textile products. OEKO-TEX<sup>TM</sup> has verified that NSC Medical has a STANDARD 100 by OEKO-TEX ® certified natural latex foam.

#### SGS

3rd party Certification that the latex production facility follows the guideline of ISO 14001:2015

An independent, non-profit program that ensures foam product is made without ozone depleters, PBDE's, TDCPP or TCEP flame retardants. Made without mercury, lead or other heavy metals. Made without formaldehyde or phthalates and contains only low levels of VOC. (less than 0.5 parts per million.)



# Black Label Collection Hybrid Series

#### **King Size**

Dimensions (L/W/H) 80" / 76" / 11" Weight: 130 lbs

#### **Queen Size**

Dimensions (L/W/H) 80" / 60" / 11" Weight: 100 lbs

#### **Double Size**

Dimensions (L/W/H) 74" / 54" / 11" Weight: 95 lbs

#### **Twin Size**

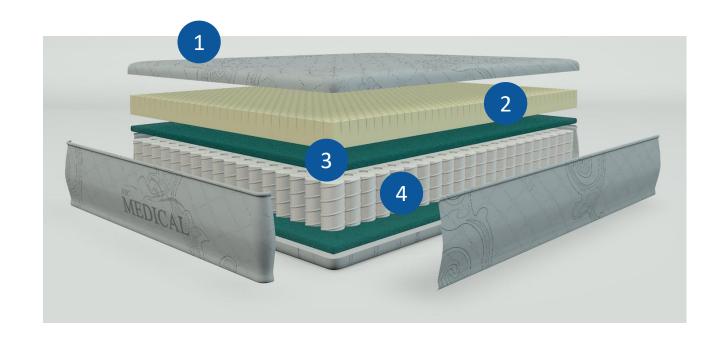
Dimensions (L/W/H) 74" / 38" / 11" Weight: 75 lbs



# Black Label Collection Hybrid Series

## Layer Composition

- 1 Organic Cotton Cover
- 2 1" Organic Natural Latex
- 2" Soy clinical MEDI-FOAM<sup>TM</sup>
- 9" Hybrid Articulating System<sup>TM</sup> heavy-gauge pocket coils









NanoSleep<sup>TM</sup> starts with an innovative textile known as CELLIANT®

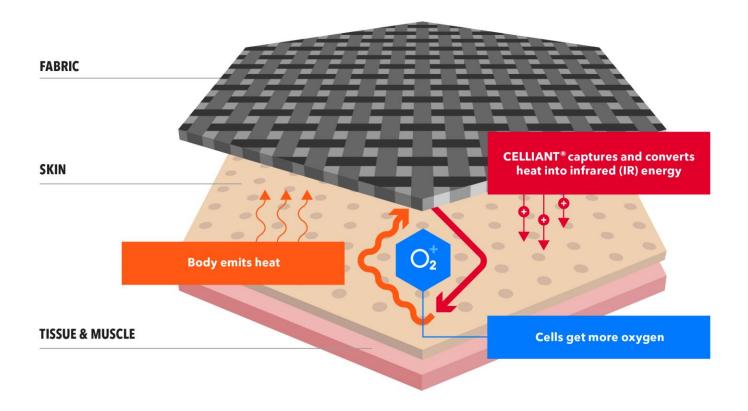
CELLIANT® absorbs energy
(heat) from the body and
emits it as Infrared (IR)
energy to muscles and tissues
to help increase local blood
circulation

CELLIANT® provides temporary relief of muscle soreness and joint pain; increased tissue oxygenation which enhances performance and strength; helps recovery and increases comfort and promotes restful sleep













EMBEDDED INTO YARN

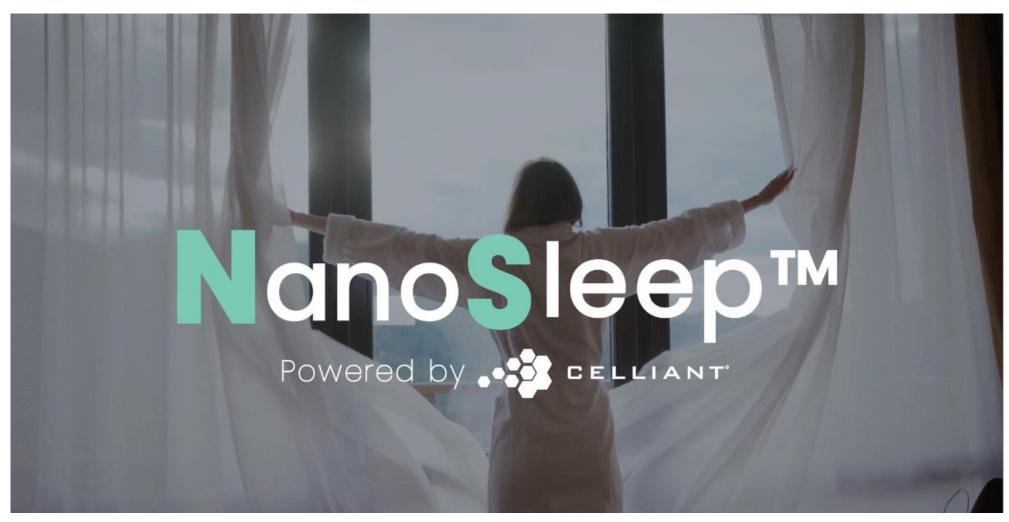


NanoSleep<sup>TM</sup> starts with an innovative textile known as CELLIANT®

CELLIANT® absorbs energy
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CELLIANT® provides temporary relief of muscle soreness and joint pain; increased tissue oxygenation which enhances performance and strength; helps recovery and increases comfort and promotes restful sleep





Click link to play video

## Benefits of CELLIANT® Fabric



#### **HEALTH & WELLNESS BENEFITS**



**IMPROVED** CELLULAR OXYGENATION



**FASTER CELL** RECOVERY



INCREASES



**ENDURANCE** 



INCREASES

THERMAL ENERGY

**PROMOTES** RESTFUL SLEEP



**INCREASES** COMFORT



#### **FUNCTIONAL BENEFITS**



**TEMPERATURE** REGULATION



QUICK DRYING



ODOR INHIBITING







#### **BRAND PROMISE**



STRONGER







SPEED

INCREASED

LOCAL CIRCULATION

**INCREASES** 

**INCREASES** 

STAMINA

ENERGY



**INCREASES** STRENGTH

SPEEDS RECOVERY







#### **King Size**

Dimensions (L/W/H) 80" / 76" / 10" Weight: 120 lbs

#### **Queen Size**

Dimensions (L/W/H) 80" / 60" / 10" Weight: 100 lbs

#### **Double Size**

Dimensions (L/W/H) 74" / 54" / 10" Weight: 95 lbs

#### **Twin Size**

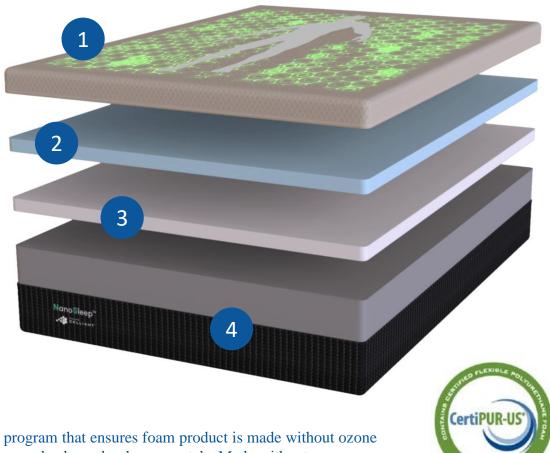
Dimensions (L/W/H) 74" / 38" / 10" Weight: 75 lbs





### Layer Composition

- An innovative textile cover known as CELLIANT®
- 2 2" Soy clinical MEDI-GEL<sup>TM</sup>
- 2" Transitioning Soy MEDI-FOAM<sup>TM</sup>
- 6" Soy MEDI-FOAM<sup>TM</sup> weight bearing support system



Made from CertiPUR-US® approved foams. An independent, non-profit program that ensures foam product is made without ozone depleters, PBDE's, TDCPP or TCEP flame retardants. Made without mercury, lead or other heavy metals. Made without formaldehyde or phthalates and contains only low levels of VOC. (less than 0.5 parts per million.)





Twin XL Bundle
Dimensions (L/W/H)
Base 80" / 38" / 26"
Weight: 200lbs
Mattress 80"x38"x10"
Weight: 70lbs







Raised foot section Upright backrest angle One button return to flat Programmable positions Wall hugger design Multiple massage setting Under-bed lighting and Safety style removable rails Wireless Full Function Remote Rails connected to metal frame German Okin motor Locking caster wheels included Emergency battery back up Wireless remote Foot retainer bar High/Low setting at 38.1 cm (15 in.) from the floor to 66 cm (26 in.) in height Neutral gravity & Anti-Snor mode Weight capacity twin XL base: 340.2 kg (750 lb.)

NanoSleep twin XL





#### **RV Mattress Series**

Cool to the touch contact surface

The MEDI-FOAM<sup>TM</sup> and MEDI-GEL<sup>TM</sup> assist with spinal realignment, pressure point relief, and regulate surface temperatures.

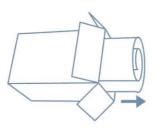
Soy MEDI-GEL<sup>TM</sup> and MEDI-FOAM<sup>TM</sup> formulations are exclusive to NSC Medical

## Mattress-In-A-Box

is roll packed for easy shipping and installation.



1 Take the mattress out of the box

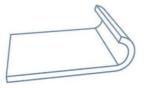


**3** Unroll the mattress

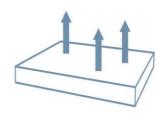


2 Cut the outer bag

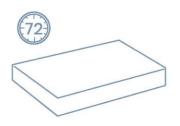
4 Cut the plastic bag



**5** Expand in flat



**6** Wait for 72 hours



# How we measure up





#### **RV Mattress Series**



Queen Size
Dimensions (L/W/H)
74.5" / 60" / 8"
Weight: 75 lbs

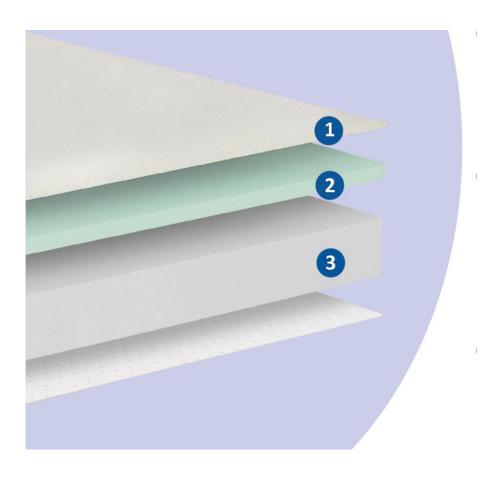


### **RV Mattress Series**

### Layer Composition

- Cool to the touch hypoallergenic cover
- 2 1" Soy clinical MEDI-GEL<sup>TM</sup>
- 7" Soy MEDI-FOAM<sup>TM</sup> weight bearing support system



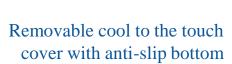


Made from CertiPUR-US® approved foams. An independent, non-profit program that ensures foam product is made without ozone depleters, PBDE's, TDCPP or TCEP flame retardants. Made without mercury, lead or other heavy metals. Made without formaldehyde or phthalates and contains only low levels of VOC. (less than 0.5 parts per million.)





#### Tri-Fold Mattress



3 –in- 1 this mattress also becomes a lounger, seat and bed

Soy MEDI-FOAM<sup>TM</sup> smart technology focuses the molecules of our soy foam on the heavier areas to provide optimal support while sleeping, lounging, or sitting

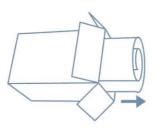
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## Mattress-In-A-Box

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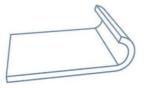


**3** Unroll the mattress

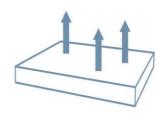


2 Cut the outer bag

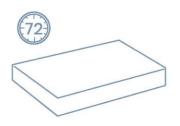
4 Cut the plastic bag



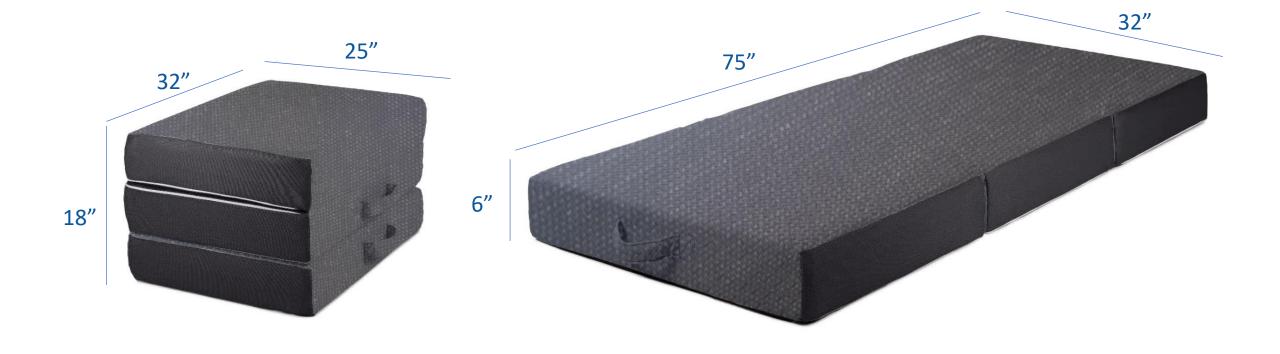
**5** Expand in flat



**6** Wait for 72 hours



# How we measure up





### Tri-Fold Mattress Series



Twin Size
Dimensions (L/W/H)
75" / 32" / 6"
Weight: 25 lbs

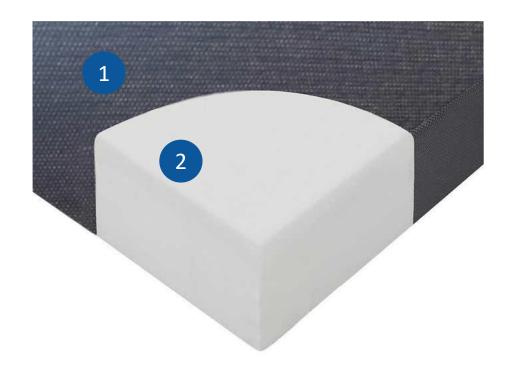




### **Tri-Fold Mattress**

### Layer Composition

- Cool to the touch hypoallergenic cover with Anti-Slip base
- 6" Soy MEDI-FOAM<sup>TM</sup> weight bearing support system





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