# Pressure Balance Latex System™ Mattress Presentation







Experience Revolutionary Comfort with the Pressure Balance Latex System™

## Introduction

NSC Medical introduces the industry's first patented Pressure Balance Latex System™, setting new standards in comfort and support. This mattress features a unique combination of a patented pressure balance latex top layer and a soy Medi-foam base, designed to deliver unparalleled pressure point relief and cloud-like comfort. Let's explore the features that make this mattress truly revolutionary.





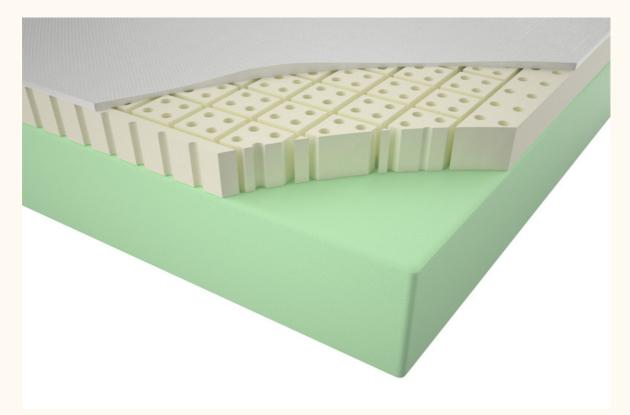
#### **Mattress Core:**

Top layer: 10.2 cm (4 in.) patented pressure balance organic latex Bottom layer: 19.1 cm (7.5 in.) Soy Medi-Foam base

## Features:

#### Mattress Composition and Comfort:

Mattress comfort scale: medium-firm Latex is hypoallergenic and all-natural





### **Cover and Design:**

- Organic cotton cover manufactured in a GOTS certified facility in Canada
- Non-removable French cut, organic cotton cover with piping around the bottom perimeter
- Handmade mattress (+/manufacturing variance of 2.5 cm [1 in.] on the crown height of the mattress)

# **Indoor Air Quality:**

Low Volatile Organic Compound (VOC) soy emissions for indoor air quality (less than 0.5 parts per million)





### **Recommended Bases and Adaptation:**

Mattress is recommended for the following bases: posture box, box spring, slat system, or adjustable bed.

Please allow 14 to 21 days for NSC Medical mattresses to adapt to your body





## Certifications

- TUV (Technical Inspection Association) certified and tested for validation of quality on German standards
- Offering 4 global certifications for organic content and material with protein-extracted latex:
- 1. ABC Laboratories for antimicrobial
- 2.GOLS certified for 100% organic content
- 3. ECO Institute certified for 100% natural latex
- 4. STANDARD 100 by OEKO-TEX <sup>®</sup> certified for natural content
- CertiPUR-US® certified soy foam; made without ozone depleters, PBDEs, TDCPP or TCEP ("Tris") flame retardants, mercury, lead, other heavy metals, formaldehyde, and phthalates regulated by the Consumer Product Safety Commission



## Manufacturing and Traceability

- Manufacturing traceability on all components ISO-9001:2017 accredited
- ISO-9001:2015 Accredited Manufacturing Processes
- ISO-14001:2015 Accredited Manufacturing Processes

#### **Medical Device Certification:**

Manufacturer is Class I medical device certified.

Developed and manufactured in Canada







### **In Conclusion**

Redefining Sleep Excellence

In the realm of sleep innovation, the Pressure Balance Latex System<sup>™</sup> by NSC Medical shines as a pinnacle of comfort and purity. With a mediumfirm feel, organic certifications, and advanced technology, this mattress transforms sleep into a holistic experience. From antimicrobial assurance to aesthetic design, low VOC emissions, and stringent manufacturing standards, NSC Medical delivers a promise of quality sleep and well-being. Embrace the Pressure Balance Latex System<sup>™</sup> for a redefined era of sleep excellence.

Check out our mattress models on our website by clicking the link below. You'll find purchase links there too!

www.nscmedical.com

