

### Hybrid Balancing Structure The Key Point for Comfortable Sleep

Born from over 35 years of experience as an occupational-therapist for individuals with severe conditions, this structure allows for stability, support, and mobility simultaneously. By delicately intertwining the E-CORE material, enhanced with patented technology, in a grid pattern, it offers optimal distribution of body pressure. Thanks to its three-dimensional mesh, it naturally adapts to the body's irregularities and weight of the bones.

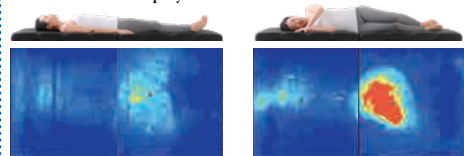
- ✓ Improves body flexibility and balance
- ✓ Adapts to body irregularities, facilitating rotation
- ✓ Stabilizes the shoulder blades, enhancing the natural movement of the ribs and breathing
- ✓ Reduces the load on your body and alleviates pressure-related pain

### Comparison of Weight Distribution

On the X-BALANCE



On a conventional polyurethane mattress



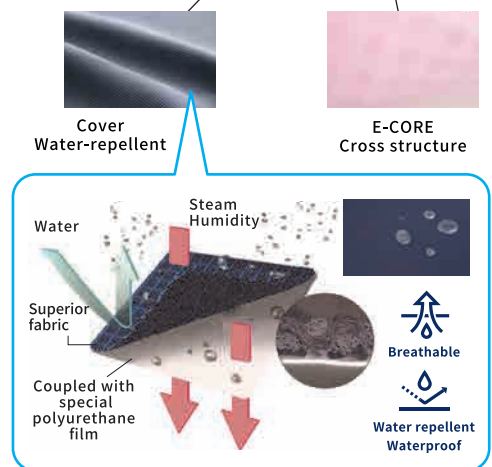
### E-CORE

The structure is made with a three-dimensional mesh of polyethylene resin. It is breathable and dry, ensuring constant cleanliness and health.

- ✓ Fully washable at 60 degrees
- ✓ Ensures optimal air circulation
- ✓ Lightweight and durable, can be easily transported and maintained
- ✓ Recyclable and sustainable material

### Cover

The water-repellent technical material on the surface allows for easy cleaning, as residues can be easily removed. Machine washable in the net (delicate mode)



Light Gray



### Technical Specifications:

Material : 100% polyethylene  
Cover : topside/ 100% polyester + 100% nylon, underside/ 100% polyester  
Size : L78 x 198 x H3cm  
(core material thickness only: 2.5 cm)  
Weight : 3kg  
Color : Light Gray  
Made in Japan

### Contacts:

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PINTO is a Japanese brand of Ergonomic Design, created by occupational-therapist HISAKO NOMURA, known for her three-dimensional modeling technique ETHREEM®. The PINTO brand is widely recognized in Japan with over 400,000 pieces sold.