



Convolutated and perforated anti-decubitus mattress h937_08

Two-component anti-decubitus mattress in viscoelastic foam and polyurethane, 195x85x14 cm. Medical device with vegetable oils and soy microcapsules.

The **anti-decubitus mattress** is a medical device developed to offer advanced therapeutic support in hospital, home, and community settings. Designed specifically for the **prevention of pressure sores**, the system is based on a **two-component** structure that optimizes body weight distribution, reducing friction and pressure peaks that compromise skin integrity.

The core of the mattress consists of a **slow-return viscoelastic foam layer**. This component is made with an advanced **water-based** formulation, enriched with **vegetable oils** and **soy microcapsules**, materials chosen to ensure superior comfort and better thermal interaction with the body. The support base is instead made of **green polyurethane**, ensuring structural stability and durability over time.

Technical features

- **Dimensions:** L. 195 x W. 85 x H. 14 cm
- **Surface composition:** Slow-return viscoelastic foam layer (water-based, vegetable oils, soy microcapsules)
- **Viscoelastic foam density:** 50 kg/m³ with a thickness of 2 cm
- **Base composition:** Green polyurethane layer
- **Polyurethane layer density:** 30 kg/m³ with a thickness of 14 cm
- **Maximum capacity:** 150 kg

Image for illustrative purposes only

INFORMATION

- **Type** water

