

## Thermo contour®

High quality, visco elastic polymer product range includes: mattress replacements, overlay mattresses, stretcher mattresses, seat cushions and lower leg supports.



Adaptable to all bed frames.



### At a glance:

- Designed for prevention for patients up to high-risk of pressure ulcers<sup>1</sup>.
- Lightweight, visco elastic foam reacts to weight and body temperature, to distribute bodyweight and reduce interface pressures.
- Enhances patient comfort<sup>1,2</sup>.
- 10-year warranty on foam mattress replacement, 5-year warranty against strikethrough on the cover.
- Cost-effective due to long product life and no nonsense warranty.
- Welded cover: waterproof, vapour permeable, bacteriostatic and fungostatic, non slip underside, easy to clean and built-in carry handles.
- No need to turn or rotate the mattress.

### Cost-effective quality care.

A new generation of lightweight, visco elastic foam products, designed for pressure ulcer prevention.

Offering excellent pressure relief and comfort, Thermo contour products will help you provide cost-effective, quality care for patients up to a high risk of developing pressure ulcers.

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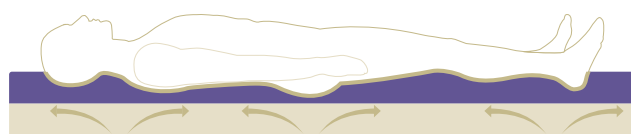
### A full range of visco elastic pressure reducing foam products.

The different Thermo contour support surfaces will allow the caregiver to help prevent pressure ulcers for patients up to high risk of pressure damage.

Conventional visco elastic foam mattresses can be heavy, slow reacting and non-breathable, leading to dissatisfaction among caregivers and patients.

Thermo contour support surfaces are made of a new generation of lightweight breathable visco elastic foam.

The temperature sensitive foam softens and conforms to the patient, creating a mould that will contour the body in any position. Contact pressures are redistributed allowing excellent pressure relief and comfort.



■ Visco elastic foam top layer  
■ High resilience foam layer

The easy to clean, fully enclosed PU cover is waterproof, moisture vapour permeable, bacteriostatic and fungostatic. Multi-stretch material conforms to the patient's body-shape, helping reduce shear and friction.

#### References:

- Hampton S. (1999) Efficacy and cost-effectiveness of the Thermo contour mattress. *British Journal of Nursing*. Vol. 8:15 990-996
- Bevington J. (2001) Prevention of pressure ulcers: a case study. *Nursing & residential Care*. Vol. 3:2 76-77.

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### ▶ Technical Data

#### Mattress (customised sizes available):

Length: ..... 199 cm  
 Width: .....85 cm  
 Height: ..... 14 cm  
 Weight: ..... 12,5kg

#### Density:

Visco elastic foam ..... 55 kg/m<sup>3</sup>

#### Performance:

Hill-Rom offers a 10-year no nonsense foam performance warranty on the mattress replacement and a 5-year foam performance warranty on all other Thermo contour products.

Hill-Rom also offers a 5-year warranty on the polyurethane cover against strikethrough.


Recommended maximum patient weight: ..... 160 kg  
 Recommended minimum patient weight: ..... 40 kg

#### Disinfection:

Disinfect covers by wiping down with 1000 ppm Hypochlorite solution.

#### Conformity to standards:

EN 597 1&2, BS 6807 crib 5, BS 5852 part 2, GP/CP D1 bis-89, GP/CP D1 90, UNI 9175 Class UNO EMME, Öko Tex standard 100, Tropical test BS 3424 Part 12 method 14 C.

 MDD 93/42/EEC for class 1 medical device.

All products are manufactured according to quality assurance standard ISO 13485-2003 and as such are inspected before leaving the factory.

#### All Thermo contour support surfaces are:

X-ray translucent, anti-static, latex-free and non-allergenic.



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