# Geo-Mattress® Max Premium Therapeutic Foam Mattress



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Combines proprietary Heel Slope™ and luxurious viscoelastic "memory" foam to deliver unsurpassed offloading of vulnerable heels.

#### Maximum Safety.

Supportive firm perimeter bolsters facilitate safer patient transfers, help eliminate dangerous gaps, and add stability for edge-of-bed sitting.

#### Maximum Performance.

Clinically proven Geo-Matt® anti-shear surface, multi-tiered construction, 7-year warranty and 400 lb. capacity make it an exceptional offering.



## Geo-Mattress<sup>®</sup> Max Premium Therapeutic Foam Mattress

#### Firm Perimeter Bolsters Help provide safer transfers, more

stable edge-of-bed sitting, and reduced risk of gaps at siderails.

### Unique Geo-Matt® Design

Creates anti-shearing surface with 800 individually responsive cells in three zones. Ring-of-Air® channels help eliminate heat and moisture build-up.

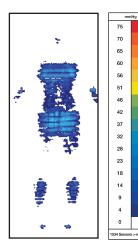
- Multi-tiered, progressive resistance core. Premium, high-density foams are combustionmodified for conformance to Cal TB 117.
- Fluid-repellent, flame-resistant top fabric. Anti-microbial and anti-fungal. Neoprene/butyl coated underside yields extremely low moisture vapor transmission rate (MVTR). Conforms to NFPA 702 Class 1 and Cal TB 117E.
- Exclusive hidden zipper cover design. Flapless construction creates no collection points for contaminants. Combines with stain-resistant surface coating to ensure easy, thorough cleaning.

#### • Flammability compliant.

All models are fire barrier version (FBV) as indicated by "-29" suffix, denoting cerified conformance to NFPA 101 (Life Safety Code); Cal Tech Bulletin #117; 16 CFR Parts 1632 and 1633; and BFDIX-11.

#### • **7-year, non-prorated warranty.** Supports up to 400 lbs.

All materials latex-free.



**Computerized Pressure Mapping** confirms exceptional pressure distribution, extremely low peak pressures.

<u>Subject cited:</u> Male, 5'10", 175 lbs. Supine, with pillow. (Complete results available upon request).

### By Design: Heel Protection Times Two.

Two distinct features to protect vulnerable heels, the site of roughly one third of all pressure ulcers<sup>1</sup>:

#### **Exclusive Heel Slope**

Subtle taper redistributes load onto more pressure-tolerant lower legs while providing complete foot support. Documented to deliver heel pressures an average of 27% lower than leading competitors<sup>2</sup>.

#### Viscoelastic foot section.

Luxurious, "memory" foam with individually-segmented Geo-Matt design. Enhanced immersion gently cradles heels.

- Blaszczyk J. Make a Difference: Standardize Your Heel Care Practice. Ostomy/Wound Management. 1998;44(5):32-40.
- McGrew, G. A Comparative Study of Interface Pressures on Two Hospital Polyurethane Foam Mattresses. Clinical Reports: Series on Skin and Wound Care Management 1997.

A Geo-Mattress for every need:



**Geo-Mattress with Wings®** Supportive, raised perimeter design.



**Geo-Mattress Atlas®** Bariatric support up to 600 lbs.



**Geo-Mattress® Plus®** Dual layer, 6-year warranty.



**Geo-Mattress® Pro** Single layer, 5-year warranty.

Institutional Sizes			Cons	Consumer Sizes	
ltem #	Description		ltem #	Description	
MX8435-29	84"L x 35"W x	6"H	* MX7539-29	75"Lx39"Wx6"H Twin	
MX8035-29	80"L x 35"W x	6"H	* MX7554-29	75"Lx54"Wx6"H Full	
*MX8032-29	80"L x 32"W x	6"H	* MX8060-29	80"Lx60"Wx6"H Queen	
* MX7835-29	78"L x 35"W x	6"H	* MX8076-29	80"Lx76"Wx6"H King	
MX7535-29	75"L x 35"W x	6"H	* allow additional	* allow additional lead time for these sizes	
Weight limit:	400 lbs.	Mattress w	eight: approx. 24 lbs.	Warranty: 7 years.	

