

Innovative Solutions:

PressureGuard® Series

In the crowded world of specialty support surfaces, the PressureGuard® series truly stands apart. Packed with patented technical innovations, every PressureGuard model combines the effectiveness of an air flotation system with the unmatched stability and safety of a multi-component engineered foam shell:

Premium healthcare fabrics

Vapor barrier cover is fluid-proof, cleanable, self-deodorizing, and antimicrobial.



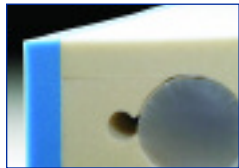
Patented Geo-Matt® Design

Clinically-proven Geo-Matt® design creates a unique, anti-shearing top surface. 800 individually responsive cells in distinct head, torso, and foot zones enhance therapeutic support and comfort. (see page 17)



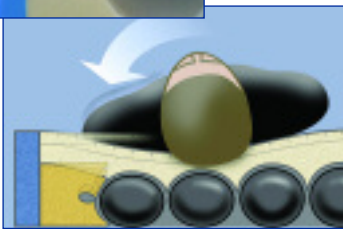
Patented Heel Slope®

Exclusive Heel Slope® feature redistributes load to pressure-tolerant lower legs and calves. Subtle taper reduces heel pressures while providing complete foot support.



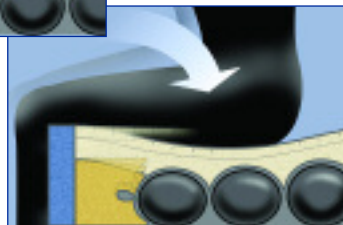
Patented "Safety Edge"™

Unlike air-only surfaces, PressureGuard's edge won't collapse under a user's weight. Sturdy outer bolster maintains firm support, while slotted inner bolster compresses slightly, angling inward toward mattress center.



The "Safety Edge" advantage:

- **On air-only surfaces**, edge collapses when user nears side. Nothing prevents user from rolling off, or becoming entrapped under siderail.
- **On PressureGuard**, two-part bolster system directs user toward mattress center, away from edge and siderail hazards.



- **On air-only surfaces**, user can slide off bed as edge collapses beneath his weight.
- **On PressureGuard**, two-part bolster creates a wedge effect. Supports seated user on mattress edge, adding safety to egress and entry.

