

the Bedside Guardian™ from Comfortex®

Previously : the Landing Strip™

*Falls can happen...
...but the injury can be prevented.*

Engineered Excellence

Only 1 inch thick with tapered to-the-floor edging.

Prevents tripping and permits carts, chairs and IV stands to roll over easily.

Highly Compressed, High Density core material.

Other mats may look the same... but they won't perform the same.

Heavy duty vinyl cover material is roller-bonded across the mats top surface.

Helps transfer the force of a falling patient into and outward across the surface.

A Non-Slip polished vinyl bottom is only bonded around the under-side's outer perimeter to create a shock absorbing pocket of air.

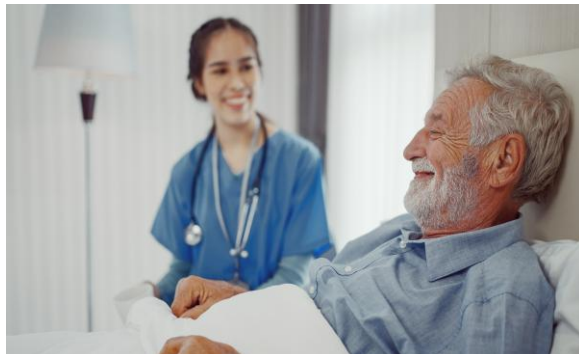
Top and Bottom materials are unified with a unique High Frequency Welding process creating a precise, impervious seal.

Unified, Durable Construction

Foldable mats' can separate at the seams and harbor soils. The Bedside Guardian is designed to remain alongside the bed.

Nite Glo™ Edging - Optional

Helps the Floor mat stand out when lighting is low.



24" or 36" x 70

“Really good results”...

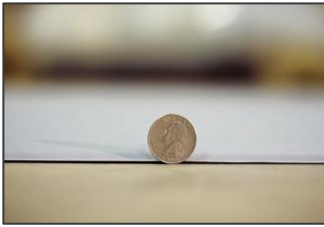
“ We have had really good results with this product. We are happy with the way it looks and performs. I wouldn't change anything.”

Director of Nursing, Danville, PA



Foldable Fall Mats: Some mats fold for easy storage. This creates seams which become tripping hazards, trap dirt and eventually begin to split apart.

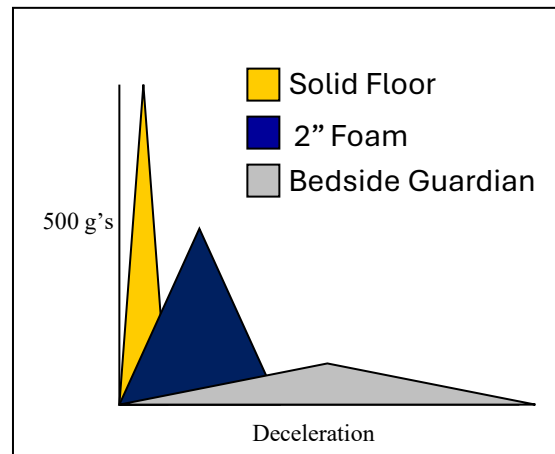
A stored mat will not protect patients or reduce liability from within a closet. Imagine the liability exposure should a fall occur, and the bedside fall mat was under the bed or in the closet.



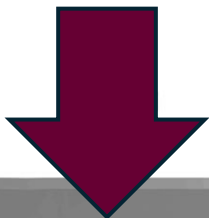
The Bedside Guardian: Is engineered with a thin, floor hugging perimeter, gradual incline and a welded seal.

From the Ultra-High Density composite core to the vinyl adhesion process, injury prevention and product quality was the Comfortex goal ...Mission Accomplished.

Impact Test Results	Peak (G-Forces)			Average Deceleration Time
	12"	18"	24"	
Bedside Guardian	101	152	157	8.0 mili.sec.
2.5" 30 IFD Foam Pad Vinyl covered	211	630	740	1.6 mili.sec.
2.5" 30 IFD Foam Pad Nylon covered	427	656	858	1.0 mili.sec.
Solid Floor	726	1014	1390	0.4 mili.sec.



- **5 to 10 times Impact Force reduction with the Bedside Guardian.**
- **5 to 20 times safer Deceleration with the Bedside Guardian.**



(How It Works)

1. The Bedside Guardian lies unobtrusively alongside the bed, ready to absorb and redirect impact forces should a fall occur.
2. The combination of firm, highly compressed core material, bonded top fabric and free-floating bottom fabric react at the moment of impact.
3. Deceleration begins and the High Density core prevents a sudden bottoming-out against the floor. Like the airbags used by stunt people, downward force can dissipate along the underside of the mat, away from the point of impact preventing a sudden reversal of energy. **Softer mats may be able to bounce a falling egg but fail under the force generated by a falling person.**