

*Comfort*  
in Every Detail



Alesso Bed

kwalu®



# Alesso Bed

## Prioritizing every detail, from the ground up

With falls being a significant concern for older adults, the Alesso Bed's floor-level capability is a proven solution in reducing the risk of serious injury. Designed with resident safety in mind, it offers effective support in the management of bed falls and the prevention of related injuries.

Bed height plays a crucial role in minimizing fall-related injuries. Research shows that a bed positioned 4 inches or less from the floor is most effective in reducing the risk of injury in the event of a fall. The closer the bed is to the floor, the lower the impact, helping to protect residents from serious harm.



## Clinical evaluation

A clinical evaluation of floor-level beds showed a 77% reduction in bed falls and related injuries were eliminated.

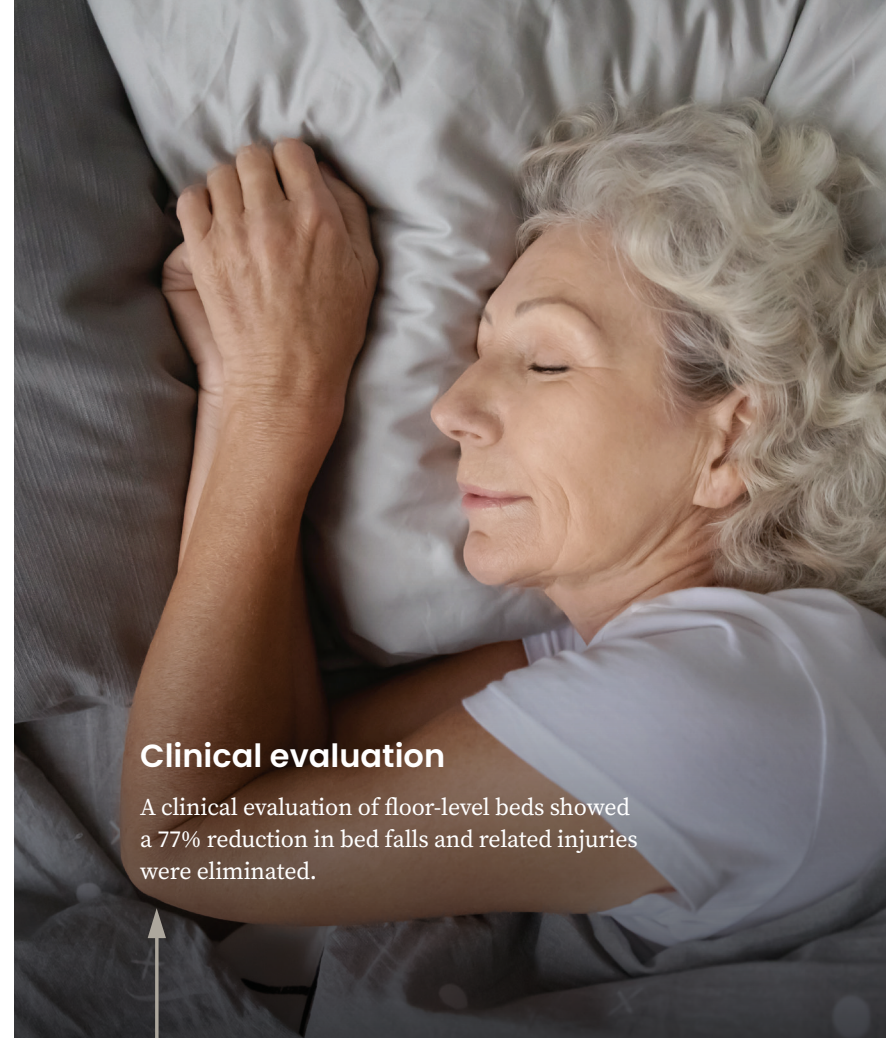
## Floor-level bed case study in a long term care facility<sup>1</sup>

77% Reduction in bed falls

100% Reduction in injurious bed falls

55% Reduction in overall falls

1. Roof, K. (2022). Assessing the incidence of bed falls and harms following the introduction of a 'floor bed'.





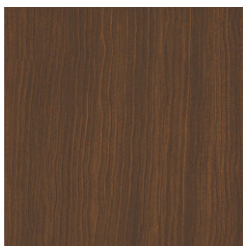
Thoughtful design should support  
everyone involved in the care process

The Alesso Bed, with its vertical lift feature, not only protects residents but also reduces physical strain on caregivers. By raising up to 29.5 inches, it allows for easier access and care, minimizing the risk of injury for those who dedicate their lives to caring for others.





## Features



### Durable Finish

Protea™ doesn't have any of the drawbacks of wood. The finish is moisture impervious, easy to clean and maintenance-free.



### Floor-Level Performance

The floor-level function lowers the mattress platform to a height of 3.9 in above the floor, helping to reduce the risk of falls and associated injuries.



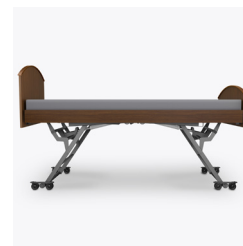
### Vertical Lift to Caregiver Height

The Alesso bed, with its remote-controlled vertical lifting mechanism, is designed to reach a nursing height of 29.5 in, offering ergonomic benefits for caregivers by minimizing back strain. This innovative design ensures the bed's footprint remains unchanged.



### Auto-Contour Positioning

The auto-contour position feature simultaneously raises both the head rest and leg rest, creating a chair position to support positioning and prevent the resident from sliding down the bed.



### Side Panels

The side panels for the Alesso Bed are available in finishes to match the selected Kwalu Headboard and Footboard and are optional.



### 10 Year Warranty

We offer a 10 Year Performance Warranty on both construction and finish, so the product is guaranteed to stay looking like new for 10 years.

## Alesso Bed – Technical Specifications

Overall dimensions	40 in width x 82.3 in length
Mattress size standard width	36 in width or 42 in width
Mattress platform height range	3.9 in - 29.5 in
8 casters	4 lockable casters; 4 casters to aid maneuverability
Caster diameter	2.5 in
Maximum trapeze load	165 lbs
Backrest max. angle	70 degrees
Leg rest max. angle	36 degrees
Trendelenburg function	12 degrees
Safe working load	500 lbs
Max. patient weight	420 lbs

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