# ADVANCE CARE # Out-of-Bed Floor Mat

The Advance Care Out-of-Bed Floor Mat is a pressure sensitive device which sends off an alert the moment a resident steps out of their bed.

Composed of textured, non-slip material, the Out-of-Bed Floor Mat is designed to be both warm and comfortable underfoot. Aesthetically speaking, the mat is provided in a natural beige hue, ensuring that it is totally unobtrusive - simply becoming part of the room's decor.

With dimensions of 1200mm x 600mm, staff need not be concerned that a resident will exit their bed un-noticed; the length of the mat parallels with the length of a standard hospital bed.

The mat is water resistant, washable and durable, ensuring a lengthy product life.

A crucial addition in any facility's Dementia Care Management plan, when integrated with any Advance Care IP Nurse Call System, staff and management can specifically configure the Bed Exit Mat with a myriad of operation techniques. The Bed Exit Mat may also be configured to turn the lights on when the resident arises - a useful safety feature for those who are less mobile.

When the Floor Mat receives pressure, a high visibility reassurance light illuminates the 'CANCEL' button on the associated Call Button plate and the Call Button may also 'beep' periodically (if activated), providing reassurance to the user. The Out-of-Bed Floor Mat also has its own easily identifiable alert, such as 'Out of Bed Room 1'. This alert is also immediately displayed at the Nurse Station and sent to associated paging devices.

The addition of the Advance Care Out-of-Bed Floor Mat Interface allows for both the Floor Mat and a Call Pendant to be used simultaneously. The switch on the front of the Interface Device allows for the Floor Mat to be deactivated without needing to reposition the Mat to avoid false alarms.

This product integrates with most Nurse Call Systems via a 6.35mm pendant plug and is a valued addition to any Advance Care IP Nurse Call installation.

Code	Description
AC-FM	Out-of-Bed Floor Mat
AC-FM/I	Out-of-Bed Floor Mat Interface

- Features
  - Non slip
  - Water resistant
- Pressure sensitive
- Simple plug-in use
- Durable construction
- Reliable out of bed detector
- Suitable with any level of care
  - Neutral in colour
  - Warm underfoot
    Large size

Textured

Finish





# **Tender Specifications**

Supply and install out of bed sensors where indicated on the drawings.

The out of bed sensor will be

- Neutral in colour.
- Water resistant.
- Non-slip.

As part of a successfully functioning Dementia Management Installation, the Out-of-Bed Floor Mat is to:

- · Trigger an alarm the moment impact is detected.
- · Aid in the prevention of events such as falls.
- Aid residents who require assistance to exit the bed safely.

The device will not activate on movement from within the bed, the resident rolling to the bed's edge or sitting up.

The sensor shall be tamper proof against disassembly by residents, children, staff and intentional or unintentional impact.

The sensor shall be connected to an associated Call Button via an injection moulded right angle 6.35mm Pendant Plug.

# **Design Specifications**

Feature	Description
Height	1200mm
Width	600mm
Depth	4mm
Weight	2100 grams
Connectors	6.35mm Mono plug
Temperature	-20°C to 50°C
Humidity Range	0 to 90%

# Compliance

Designed to comply with:

- AS/NZS 3811 Hard Wired Patient Alarm Systems
- AS/NZS 2999 Alarm Systems for the Elderly and Other Persons at Risk
- AS/NZS 3000 Wiring Rules
- AS/NZS CISPR22 (Class B) Electromagnetic Compatibility (EMC)

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