#### Features

Large size Pressure sensitive

Durable construction

- Comfortable to lay on
- Easy clean and water resistant
- Suitable with any level of care
- Reliable out of bed detector
  - Simple plug-in use

ADVANCE CARE P www.advancecare.com.au

RJ12 Plug

• Neutral in colour

# ADVANCE CARE # Bed Exit Mat

The Advance Care Bed Exit Mat is a pressure activated pad that alerts staff when a resident leaves the bed. It is most useful for residents who are at risk of falling out of bed, or those who require assistance exiting from the bed.

When positioned under the resident, the pad senses when the pressure is alleviated - indicating that the resident has left the bed or is attempting to leave. Normal movement of the resident within the bed will not result in a 'false' alarm situation.

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.

Featuring generous dimensions of 765mm x 510mm, the bed mat is one of the largest of its type on the market.

The malleable plastic surface of the pad ensures that it is water resistant and bleach cleanable.

When the Bed Exit Mat notices pressure alleviation, 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 Bed Exit Mat also has its own easily identifiable alert, such as 'Bed Exit Room 1'. This alert is also immediately displayed at the Nurse Station and sent to associated paging devices.

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

This product integrates with most Nurse Call Systems via an RJ12 plug and is a valued addition to any Advance Care IP Nurse Call installation.

Soft Texture

Code	Description	
AC-BED	Bed Exit Mat	
AC-BED/I	Bed Exit Mat Interface	



# **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.
- Comfortable.
- · Aid in the prevention of bed sores.

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

- Trigger an alarm the moment dramatic pressure change 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.

# **Design Specifications**

Feature	Description
Height	765mm
Width	510mm
Depth	5mm
Weight	460 grams
Connectors	RJ12
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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