



# Wisbi<sup>®</sup>

Smart care support



SLEEP  
SAFELY  
**WITH**  
**CERTAINTY**

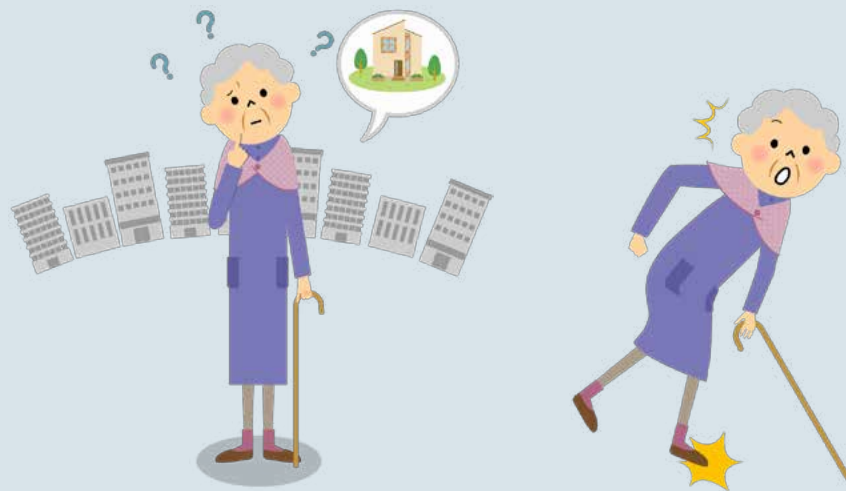
# BED EXIT AND INCONTINENCE

## DESORIENTATION AS A RESULT OF DEMENTIA

3sec

Worldwide, about 10 million people are diagnosed with dementia each year. That means that every 3.2 seconds one person is newly affected.<sup>1)</sup> A serious symptom of dementia is the run away or disorientation of patients with whom caregivers are confronted.

1) World Alzheimer Report 2015



## SKIN DAMAGE THROUGH WETNESS

Incontinence is not only a mental burden, 42.5% of all people with incontinence also have skin damage such as reddened skin, skin-irritations and incontinence-associated dermatitis (colloquially diaper rash).<sup>2)</sup> In case of 6.9% they are highly affected and in need of medical care.<sup>3)</sup>

42%

Care and protection of the skin with incontinence is not easy, but enormously important. Certain ingredients from urine and faeces can attack the skin and cause damage. Therefore continuous contact with urine or faeces, for example through a wet bed pad, has to be avoided and to ensure a rapid change of incontinence material.

**Best support in everyday care through TEXIBLE Wisbi®**



# WHAT IS TEXIBLE Wisbi®?

Knowing at any time how your loved one is doing. TEXIBLE Wisbi is a smart bed insert that will automatically send an alert when your supervised person is on a wet surface or leaves the bed. The innovative Alerting allows a targeted care. You and your loved one will have more rest, especially during night, and therefore more Energy for the following day. Depending on the care situation, further incontinence products can be dispensed with altogether, whereby the feeling of independence is maintained longer.

TEXIBLE Wisbi is hygienic, washable and very easy to use.



#### Increased patient safety

To have the certainty to be always and everywhere informed



#### Intelligent alerting

Reduced nursing effort thanks to automatic alarms when wetness or bed exits are detected



#### Easy to use

TEXIBLE Wisbi is in less than 30 seconds unpacked, connected and ready for use



#### Maximum lying comfort

Very comfortable lying position thanks to a double roughened cotton flannel



#### Highest washing resistance

Washable at 95°C. The bed insert can be cleaned like all common bed linens



#### Waterproof

Protects the mattress and sheet from moisture and reduces the need to change the bed linen



#### Breathable

Minimal perspiration thanks to a multi-layer composition and a breathable membrane



#### 3 x thinner

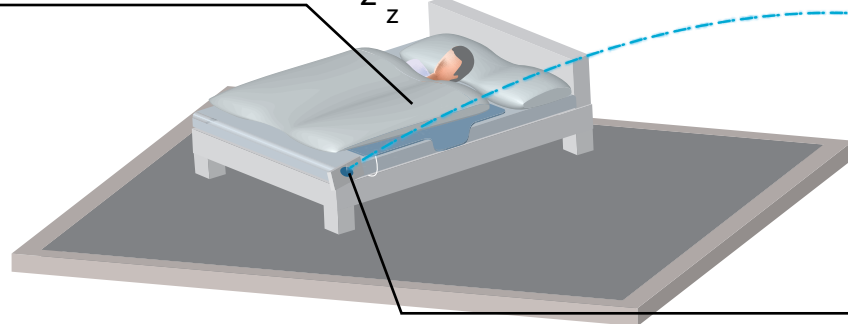
Thinnest washable incontinence bed insert – 3 x thinner than comparable pads

# HOW DOES TEXIBLE Wisbi® WORK?

Embedded, imperceptible sensors are detecting moisture or if someone is leaving the bed. No matter where you are, you will be reliably alerted via the app.

## TEXIBLE Wisbi® Bed insert

The bed insert is simply placed above the sheet as the top layer and connected to the transmitter via push buttons.

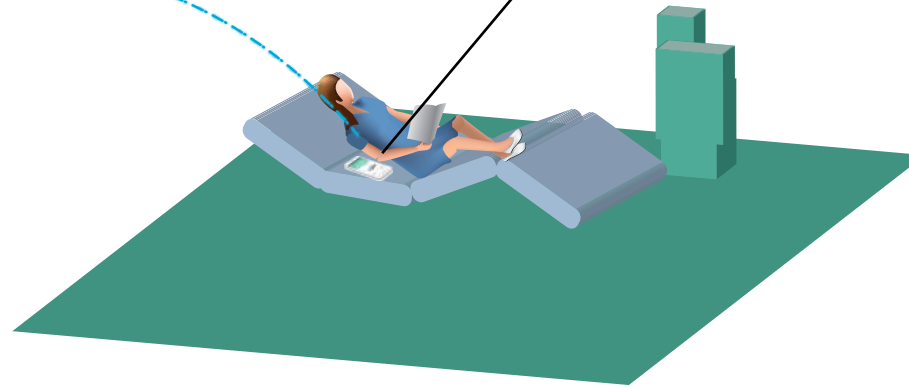


## TEXIBLE Wisbi® Sender

When a bed exit or body fluids (urine, blood, vomit, faeces, etc.) are detected a signal is automatically sent via Wlan to the Wisbi App.

## TEXIBLE Wisbi® App

The app alerts when a person is leaving the bed and detects wetness. Also delays can be set to get the best possible alert for each care situation.



Always and everywhere informed



Certainty and Security



Time saving



Best care support

# EXCERPT FROM OUR CUSTOMERS AND PARTNERS



## More time for the important things

Since Felix is sleeping on the TEXIBLE Wisbi bed insert, I can sleep longer and more relaxed because I know that Felix is no longer lying on a wet surface. Through the alarm, I can change the diapers in time. This has the advantage that we significantly could decrease our laundry needs and I have more time for other everyday tasks.

Jeanette Bobos  
Private care support

## Avoid negative consequences

Actions to support continence and optimal care for people with incontinence can prevent complications such as decubitus.

Dr. Dietmar Ausserhofer  
University of Health Claudiana, Bozen, IT



## Provides safety

Wisbi offers discreet and above all very simple handling for professionals and relatives. However, senior citizens as a target group also rate Wisbi as pleasant for the skin and unobtrusive in everyday care.

All in all, from the perspective of a health care provider, Wisbi offers security and can be easily integrated into everyday care.

Lydia Hasenbichler BSc MA MSc  
Nursing management of the Albert Schweitzer Clinic, acute geriatrics and remobilization A – E





# SLEEPING WITH CERTAINTY



3x thinner than comparable pads



Cotton flannell for maximum lying comfort








Push buttons for easy handling



Automatic alerting

## TECHNICAL SPECIFICATIONS

Size	64 x 100 cm	Power Supply	3xAA mignon batteries
Material surface	100% Cotton	Battery life	1/2 year depending on application
Water absorption	Up to 700 ml/m²	Wlan connection	2,4 GHz 802.11b/g/n WPA/WPA2 PSK
Recommended textile change	100 wash cycles		
Wash resistance	    		

With the foundation of TEXIBLE, we have set ourselves the goal of combining the modern technologies of textiles and sensors while developing helpful Resources for nursing staff and patients.

Do you have any questions? Would you like to test TEXIBLE Wisbi?  
We are looking forward hearing from you!

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