

# BIOTECH515®

'IN BED' SYSTEM

### **Technically Advanced Multifunctional Slide Bed Sheet System**

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Silver yarn is interwoven as part of the material's structure in the product, making it clearly visible providing protection and reassurance of its capability.

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Manufactured for purpose with care in mind

## BIOTECHSis "IN BED' SYSTEM



This simple product provides the optimum level of due diligence currently available and significantly contributes to a safer and cost effective approach to three major problem areas present in health care provision today, manual handling, hospital acquired infections, and tissue viability.

#### WHAT is the BIOTECH sis system?

- A multifunctional system consisting of x2 bed sheets and x1 bed mattress cover.
- · Replaces existing bed sheets.
- Acts as a slide sheet/repositioning aid/transfer aid.
- Is an effective barrier against hospital acquired infections.
- · Aids tissue viability.

#### WHERE to use the BIOTECHsis° system?

- Suitable throughout care homes and nursing homes.
- · Hospices.
- · Home care.
- Acute hospitals.

#### WHY the BIOTECHSis system?

- Reduces back injury in carers. This is an easy and effective slide sheet system promoting best practice. There is a reduced need for other handling equipment and minimum disruption to the patient.
- Significantly reduces the risk of hospital acquired infections. The permanent See it Safe fibres kill 99.9% of bacteria within one hour of contact, including MRSA.
- Helps prevent tissue breakdown.
   Sheets are ultra-low friction and thermodynamic, preventing skin friction and excoriation. When used on a profile bed the sheets also help prevent skin stiction.
- Comfort for the patient. The sheets are made of soft, lightweight, thermodynamic, anti-static, anti-linting material ensuring patient comfort.
  - Cost effective. Reduces the need for other handling equipment, reduces the incidence and associated costs of hospital acquired infections/pressure sores and is re-usable and self-sanitising. In addition, it is a cost effective and environmentally friendly alternative to disposable sheets/slide sheets.



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Products manufactured in the UK.