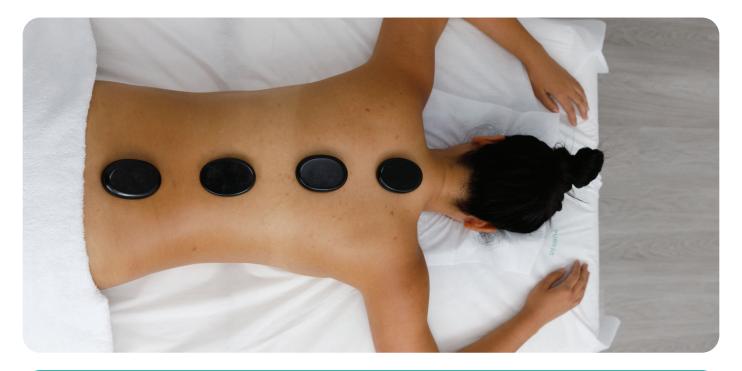


# Purifas® BodyShield ™ (ARTG: 382531)

The ultimate in client protection and comfort perfection



The Purifas BodyShield is a soft, smooth and noiseless covering for therapy beds that not only protects clients from the risk of infection but offers them unrivalled comfort, which they love.

Manufactured from a high-quality polypropylene, the BodyShield is resistant to sweat, saliva, water and blood, and both clinical and scientific testing have proved that the BodyShield reduces the transmission of bacteria by more than 90%.



Bacterial Filtration



Recyclable



Client Preferred



Patented Design

Strong and durable, the BodyShield covers the entire surface of the therapy bed and is kept in place using our bed hooks — which means there is no movement during treatment and the therapy bed is protected at all times.

Designed specifically for use with our BodyShield Dispenser\*, which provides hygienic, single-touch dispensing and tearing, the BodyShield can be effortlessly placed and secured on the therapy bed.

The BodyShield is also 100% recyclable.

<sup>\*</sup> Our BodyShield Dispenser is sold separately and comes with two roll bungs, two bed hooks and screws, one roll of BodyShields (100 cm x 232 cm) and one wall-mounting guide.

#### HEALTHCARE-ASSOCIATED INFECTIONS - A MAJOR PROBLEM

The World Health Organization cites healthcare-associated infections (HAIs) as the most frequent adverse event in health care delivery worldwide. Many HAIs are preventable through the use of proper hygiene practice and tools, however, on average 452 people daily acquire a healthcare-associated infection, primarily due to poor compliance to hygiene practices.

### INFECTION RISK IN THERAPY IS REAL

The **Australian Guidelines for the Prevention and Control of Infection in Healthcare** states that "...to be effective, infection prevention and control must be a priority in every healthcare facility..." and that it is "... central to providing high quality healthcare for patients and a safe working environment for those who work in [a] healthcare setting."

The therapy bed is exposed to harmful pathogens through contact and droplet transmission mechanisms. Without proper hygiene practices, the therapy bed becomes a potential source of infection as it is shared among clients.

A study where 16 chiropractors' therapy tables were randomly swabbed, found 30 different species of gram-positive bacteria and eight different species of gram-negative bacteria – any of which have been known to cause serious infections.

# OUR EVIDENCE-BASED BEST PRACTICE STEPS FOR ALL THERAPY SETTINGS

- 1. Clients with symptoms of illness should be strongly advised not to attend a therapy session.
- 2. Clients and therapists should wash their hands before and after therapy.
- 3. Within the therapy room, only apply single-use, fit-for-purpose hygiene products to all shared surfaces and items.
- 4. Sanitise all shared surfaces after each therapy session.
- 5. All high-traffic areas and contact points should be cleaned regularly.

Take a look at our steps in full, which includes our supporting evidence.

### NON-TOXIC AND 100% RECYCLABLE

Our BodyShield is manufactured from non-toxic materials in accordance with ISO 13485 (quality management systems for medical devices) and is 100% recyclable.



The BodyShield can be disposed of via REDcycle bins, which can be found at many participating supermarkets across the country.

Find your nearest REDcycle bin.

### PREFERRED BY 93% OF CLIENTS

Market research showed that 84% of clients expected their therapist to follow best practice guidelines. Compared to using a clean towel or a disinfected therapy bed, 93% preferred their therapist use the BodyShield.

# INDEPENDENT CLINICAL TESTING – REDUCES RISK OF INFECTION BY 94%

A clinical trial completed by an independent microbiologist from Macquarie University in Sydney showed that:

- during a 10-minute massage using an unprotected therapy bed, an average person would transfer approximately 132 CFUs (colony-forming units) of bacteria on to the bed; and
- during an identical 10-minute massage, this time using a therapy bed protected by the BodyShield, the transmission of bacteria was reduced by 94%.

## COLLECTED DATA FROM CLINICAL TRIAL



Control Swab (pre-massage)



With BodyShield



Without BodyShield



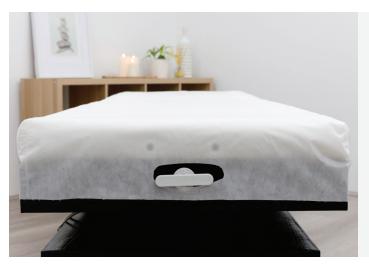
# SCIENTIFIC TESTING – BACTERIAL FILTRATION EFFICIENCY 81%

The Purifas BodyShield has been tested by an independent laboratory to international standard ASTM F2101 for bacterial filtration efficiency. The standard, which is utilised for surgical masks, uses a liquid suspension biological aerosol of Staphylococcus aureus delivered to the filtration media at a constant flow rate of 28.3 litres per minute. Results showed the BodyShield can reduce bacterial transfer by 81%.

### **FULFIL YOUR OBLIGATION**

The BodyShield enables every therapist to effectively and efficiently maintain a hygiene therapeutic environment by adhering to best practice. Exercise your duty of care in a simple and convenient way with a product clients love.





# ELEVATE PROFESSIONALISM AND REPUTATION

Switch to the Purifas BodyShield today and join other leading and progressive therapists from around the world.

#### **BODYSHIELD DISPENSER**

Our BodyShield Dispenser provides hygienic, single-touch dispensing and tearing, which means the BodyShield can be effortlessly placed and secured on the therapy bed.



### The Purifas BodyShield comes in two sizes:



72 cm x 232 cm (per roll of 30 units)



100 cm x 232 cm (per roll of 30 units)













