

Sleep Angel[®]

Clinically proven barrier to pathogens.



Infection Prevention & Control

SleepAngel™ barrier bedding combats product contamination risks by using our patented and award winning PneumaPure™ Filter Technology, a microbiological filter that blocks pathogens while allowing the product to breathe.

SleepAngel™ products are deployed in the most advanced public and private healthcare systems across the world.

SleepAngel™ CE Class I Medical Devices are long life, highly comfortable, liked by staff and compatible with existing bedding cleaning protocols. All SleepAngel™ products are easy to wipe down and clean using standard cleaning protocols and are liquid-proof and highly stain resistant. Due to the unique fully welded construction, SleepAngel™ products are extremely durable and our evidence demonstrates that using SleepAngel™ saves your hospital money.

REDUCE INFECTION RISKS, IMPROVE PATIENT CARE, SAVE YOUR HOSPITAL MONEY

SleepAngel barrier bedding products are hermetically sealed on all seams and ventilation is enabled through the PneumaPurre microbiological filter on the cover. The design is a proven barrier to germs and allergens getting inside, including MRSA and C. diff. The ventilation allows the the cushioning device to conform for pressure distribution and to be comfortable. The interior is designed to provide support, conformity and pressure reduction. Can be cleaned in the event of heavy or blood soiling with 10,000 ppm chlorine. Premium filter-enabled and hermetic cover complete with water and air-tight zipper also available.

SleepAngel products are compliant with the relevant Flame Safety regulations.

CE Certified as Class I Medical Devices in the EU
 Registered Class I Medical Device with the FDA

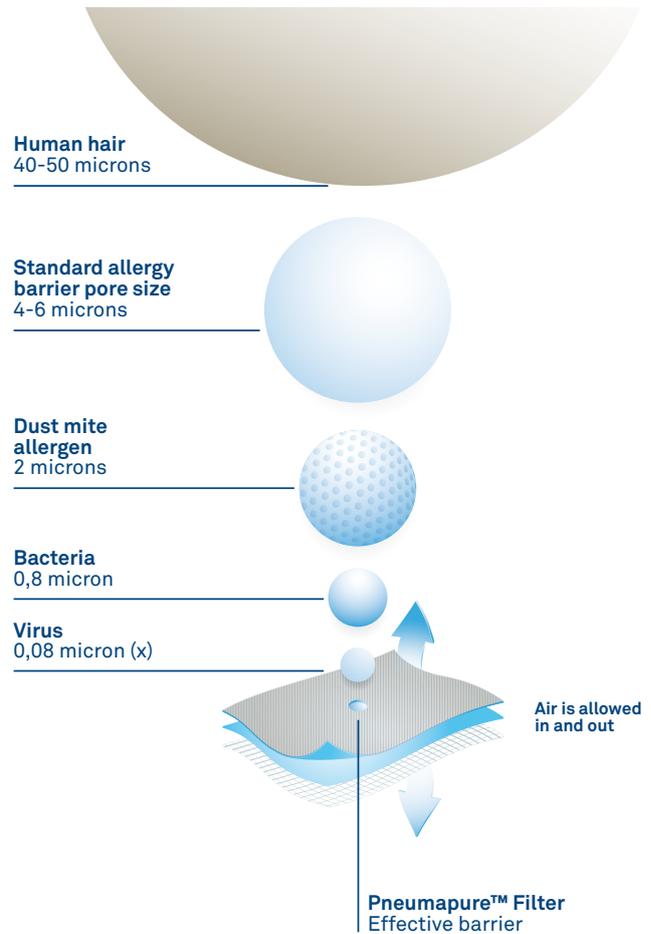


PneumaPure™ Filter Technology

PneumaPure Technology is the intelligent application of a liquid-proof filter mechanism to a cushioning product – a pillow, duvet, mattress and cushion.

The filter is a liquid-proof nano-porous composite; it is hydrophobic and acts as a breathable barrier. The filter is uniquely strengthened and adapted to cushioning applications. In effect, the PneumaPure filter prevents the passage of liquid and air borne pathogens to the interior of the product, whilst allowing the product to breathe. (Air transport in and out of the product is essential to allow proper shaping and draping to the patient). All products are made with high quality, durable polyurethane coated fabric designed to dissipate heat and moisture away from the patient. Creating a new standard in hospital bedding, all products are Class 1 Medical Devices (xi).

PneumaPure Technology is proven to be 99.9% effective in preventing the ingress of pathogens e.g. MRSA, Norovirus, C. diff, E. coli, etc. to the interior of a bedding product.



(x) Airmid Health Group, 29th February 2016. Airmid Health Group is an ISO/IEC 17025:2005 INAB accredited testing laboratory Reg. no. 284T
 (xi) Directive 93/42/EEC