SleepAngel distributor product catalogue Hotel Hospitality range

01.05.2022

SleepAngel – Where the Air is Pure

Sleep – rest and recovery – is crucial for our physical and mental performance and quality of life. At SleepAngel, we're committed to helping everyone get a comfortable and soothing sleep every night.

Our story started when our inventor David Woolfson's daughter got an infection from an unclean pillow. Seeing her suffer motivated him to research cross-infection. He realised that pillows were the most critical part because they are just little mattresses for your head where you are most vulnerable. After all, that's where you breathe, and it contacts eyes and ears, nose, and mouth—all points of infection ingress.

Dr. Duncan Bain and David Woolfson invented PneumaPure[®] Filter technology to stop infection transmission in healthcare setting. It is the world's first soft surface solution that combines absolute barrier protection (clinically proven to block pathogens^{*}, allergens, microbes, and mould) with user comfort.

SleepAngel[®] bedding is scientifically proven, safe, sustainable, and supportive.

Product range includes pillows, mattresses, positioners, duvets, toppers, and other soft surface products. SleepAngel for improved intimate bed environment hygiene at private homes and in hospitality industry.

Patent protected technology is independently tested and proven by Airmid Healthgroup.

*Tested pathogens include MRSA, C.Difficile, E.coli, Pseudomonas aeruginosa, Candida albicans, Aspergillus niger, Norovirus, Influenza Type A, Adenovirus 5, Coronavirus 229E (HcoV 229E)



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PneumaPure[®] Filter Technology Brief

Abstract

Design of bedding products (pillows, mattresses, positioners, duvets, top mattresses etc.) has not provided an adequate barrier to internal product contamination. Thread, needle perforations, air vents, zippers etc. allow ingress of air and liquid borne pathogens. Contaminated bedding acts both as a reservoir and potential vector for infection transmission and trigger for the sleeper.

Barrier bedding with PneumaPure[®] filter technology

SleepAngel[®] is the world's first bedding range to combine absolute barrier protection with airflow – for user comfort.

Combination of innovations – SafeWeld seams, PureShield fabric protection, mechanical PneumaPure[®] filter – result in a barrier bedding product that blocks pathogens, bacteria, viruses, fungus and ingress of liquids, while remaining comfortable and supporting.



SleepÄngel	Breathable mechanical filter that allows clean air flow into the pillow but blocks out pathogens and allergens.
	Durable, soft touch and high performance textile that blocks out contaminants. * Vapour permeable and waterproof.
	Heat sealed seams provide complete barrier – no stitching holes.
* Tested pathogens include Coronavirus 229E (HcoV 229E), MRSA, E.Coli, Adenovirus 5, Pseudomonas aeruginosa, C.Difficile, Candida albicans, Aspergillus niger, Norovirus, Influenza Type A	Certified as Class I Medical Devices in the EU Registered Class I Medical Device with the FDA SleepAngel. Prometer Office Participation Control of StateWeb

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SleepÄngel HOTEL bedding range Clean and comfortable recovery time

Microfiber pillows 1/2





Filling:	100% PrimaLoft [®] Bio™ fibre
Fabric:	Polyurethane coated nylon, 195 g/m ² , white
Filter:	1 filter 9,5x27 cm
Label:	Light grey print on white fabric
Cleaning:	Avoid abrasive scrubbing of the PneumaPure [®] Filter. Do not dry clean. If soiled, wash under cold running water. For general hygiene, wipe down with a damp cloth when changing bed linen
Safety Standards:	Cover flammability in accordance with BS 7175 source 5. UK filling qualities on request.

Microfiber pillows 2/2





Price per unit (EUR/EXW)

Size (cm)	Name	Filling weight (g)	Product code	Packaging per box*	MOQ (box)
50x60	Soft	500	3020044	10	1
50x60	Medium Firm	700	3020045	10	1
50x70	Soft	700	3020047	10	1
50x70	Medium Firm	900	3020048	10	1

*Carton dimensions 57x77x48 cm

Duvets 1/2



Filling:	100% polyester thermobonded wadding 200 g/m ²
Fabric:	Top Polyurethane coated nylon, 195 g/m ² , white
Filter:	1 or more filters 9,5x27 cm
Label:	Light grey print on white fabric
Cleaning:	Avoid abrasive scrubbing of the PneumaPure [®] Filter. Do not dry clean. If soiled, wash under cold running water. For general hygiene, wipe down with a damp cloth when changing bed linen
Safety Standards:	Cover flammability in accordance with BS 7175 source 5. UK filling qualities on request.

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Duvets 2/2

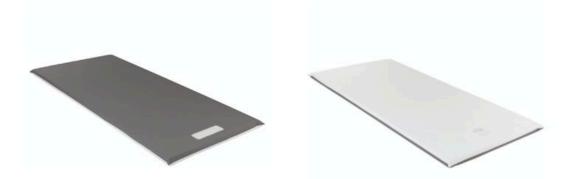


Price per unit (EUR/EXW)

Size (cm)	Name	Product code	Packaging per box*	MOQ (box)	
150x200	Duvet	4020002	6	1	
220x200	Duvet	4020025	4	1	

*Carton dimensions 77x57x48 cm

Toppers 1/1



Filling:	100% Polyurethane foam, different foam types
Fabric:	Top Polyurethane coated nylon, 195 g/m ² , white; Bottom Antislip grey
Filter:	1 or more filters 9,5x27 cm
Label:	Light grey print on white fabric
Cleaning:	Avoid abrasive scrubbing of the PneumaPure [®] Filter. Do not dry clean. If soiled, wash under cold running water. For general hygiene, wipe down with a damp cloth when changing bed linen
Safety Standards:	Cover flammability in accordance with BS 7175 source 5. UK filling qualities on request.

Toppers 2/2





Price per unit (EUR/EXW)

Size (cm)	Name	Product code	Packaging per pallet	MOQ (pallet)
80x200x5	Foam topper 80x200x5	3050100	5	1
90x200x5	Foam topper 90x200x5	3050101	5	1
160x200x5	Foam topper 160x200x5	3050104	5	1
80x200x5	Memory foam topper 80x200x5	3050110	5	1
90x200x5	Memory foam topper 90x200x5	3050111	5	1
160x200x5	Memory foam topper 160x200x5	3050114	5	1

Mattresses 1/2



Filling:	100% Polyurethane foam, different foam types
Fabric:	Top Polyurethane coated nylon, 195 g/m ² , white; Bottom Antislip grey
Filter:	4 filters 9,5x27 cm
Label:	Light grey print on white fabric
Cleaning:	Avoid abrasive scrubbing of the PneumaPure [®] Filter. Do not dry clean. If soiled, wash under cold running water. For general hygiene, wipe down with a damp cloth when changing bed linen
Safety Standards:	Cover flammability in accordance with BS 7175 source 5. UK filling qualities on request.

Mattresses 2/2



Price per unit (EUR/EXW)

Size (cm)	Name	Product code	Packaging per pallet	MOQ (pcs)
140x200x25	Mattress	3080002	5	1
160x200x25	Mattress	3080004	5	1
200x200x25	Mattress	3080006	5	1

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SleepÄngel

HOSPITALITY by SleepAngel Safe, sustainable, and supportive

Improved guest and staff safety with SleepAngel Barrier bedding – barrier for viruses, allergens, pathogens, and liquids

Did you know that the pillow (and soft surfaces overall) is an oftenoverlooked link in a chain of cross-infection?

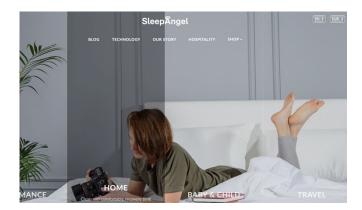
Traditional bedding requires add-on protecting covers. This increases your purchase & ongoing laundry costs

SleepAngel Barrier bedding for hospitality helps to address the Covid-19 challenges

SleepAngel PneumaPure[®] technology, is globally patented (incl. EU, UK, North America, Japan, China, Russia, India, Middle East). Products are certified as Class I Medical Devices in the EU, registered Class I Medical Device with the FDA, and approved by the Saudi Food & Drug Authority (SFDA).

SleepAngel Hospitality Bedding range includes pillows, toppers, duvets, and mattresses. Different fillings and sizes are available

	SleepAngel bedding	Traditional bedding
Premium comfort	Yes	Yes
Protected against the Human Coronavirus	Yes	No
Suitable for people with Asthma and/or Allergies	Yes	N/A
Stays clean inside, barrier to Viruses, Allergens, Bacteria & Liquids	Yes	N/A
Easy to clean and maintain	Yes, just wipe clean	N/A
Periodic laundry requirement	Not required	Required
Warranty	2 years	N/A



HOMEPAGE www.SleepAngel.eu



VIDEO SleepAngel - Sleep Where the Air is Pure <u>https://youtu.be/malaNmVGSbw</u>



VIDEO SleepAngel product technology https://youtu.be/GKyfgmQirrA