

Germ Block

**REMOVES GERMS, PROTECTS
YOUR HEALTH**
INCREASE YOUR SAFETY WITH
BIOCIDAL TECHNOLOGY

Kets | **MATTRESS®
TICKING**

THE ART OF
Comfortable Sleep.

#Health&Hygiene / #AntiBacterial / #GermBlock

ketsmattressticking.com

Working Principle?

- GermBlock is a family of advanced antimicrobial odor control technologies that effectively inhibit bacterial growth on textiles for enhanced freshness, hygiene and comfort.
- Addresses body odors by effectively inhibiting growth of odor-causing bacteria on mattress ticking fabric.



Features of GermBlock Mattress Ticking Fabrics

- Long-lasting feeling of cleanliness and freshness,
- Keeps you more hygienic and ensure smelling fresh,
- Sustainable odor control functionality,
- Exceptional antimicrobial efficiency and durability (guaranteed performance for the lifetime of the product).



Test Result

Test Summary and Comments;

Treated samples presents very good antibacterial effect before washing against Staphylococcus aureus, and good to very good after 3 washing cycyles,when tested according to ISO 20743.

ISO 20743: Staphylococcus Aureus (ATCC 6538P)

Control	Initial	After Contacting	Contacting Time
Log CFU	3.39	7.86	
Contacting Time [Hours]			18

Sub-Samples	1-1	1-2	2-1	2-2	3-1	3-2
Log CFU Sample (Staph)	4.57	4.74	4.47	5.31	3.82	4.87
Perfect Reduction Sample (Staph) [%]	99.949	99.924	99.960	99.720	99.991	99.897
Log Reduction Sample (Staph)	3.29	3.12	3.39	2.55	4.04	2.99
Activity Sample (Staph)	++	++	++	+	++	++



ANTIMICROBIAL



ODOR CONTROL

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