

Bio-Gard™ Curtains Kill Bacteria—DEAD

Stops & Kills Spreading Germs

The best analogy of a doorway in a food or medical environment is an international airport or railway station where bacteria are transferred to practically any destination. They multiply at an alarming rate whilst distributing themselves over an extremely wide area causing sickness, pain and sometimes death.

A microscope will reveal the above statement to be more reality than fanciful. How do pandemics spread; what causes bouts of tummy trouble and the spread of diseases? In most cases it is contact with others or infected doorways which accelerate the spread.

- **Bio-Gard™ curtains enriched with SteriTouch will stop that spread as they kill germs.**
- **Bio-Gard™ kills and arrests 99.99% of illness causing pathogenic bacteria, mould and fungi.**
- **Bio-Gard™ has been independently tested to world standard *JIS Z 2801:2000*, *ISO 22196:2007* and *EU Directive 20002/72EC*.**
- **The killing agent lasts the life of the curtains and is distributed through its matrix.**
- **Just some of the more notorious names on Bio-Gard™ death row are MRSA, E.Coli, Salmonella, Listeria, Legionnaires and Pseudomonas aeruginosa.**
- **Bio-Gard™ is virtually fire resistant being classified as slow burning to self extinguishing.**



- **Bio-Gard™ curtains are tailor made to fit any size of doorway and are compatible with our standard and economy suspension systems.**

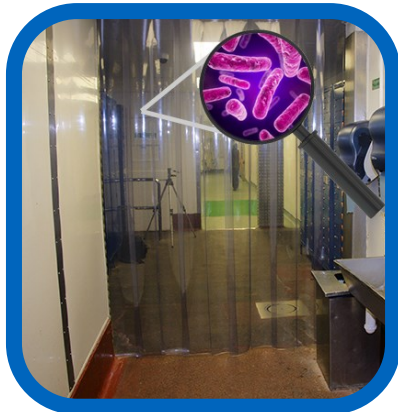
There is no doubt that Bio-Gard™ enriched with SteriTouch is unique and a significant breakthrough in the war against illness-causing pathogens. SMI has always pursued a policy of presenting facts rather than sales rhetoric.

SMI refuses to make the statement that Bio-Gard™ will kill all germs until all germs have been tested to the highest current world standard JIS Z 2801:2000 draft ISO 22196:2007. There is however little doubt the results of bacteria or viruses yet to be tested will be identical. It should be noted that not all bacteria can be tested due to lack of laboratories prepared to undertake the testing of certain types.

Surrounding conditions have a great effect upon germs. The tests used provide the best possible conditions for growth (hot humid conditions). Germs have life cycles that make them more vulnerable at certain times of their life. A virus will normally only live for hours but bacteria can live for weeks.

Bio-Gards deadly ability has already been successfully tested to the JIS Z 2801:2000 standard.

Staphylococcus aureus (including methicillin resistant MRSA)	Escherichia coli
Pseudomonas aeruginosa	Salmonella enteritidis
Klebsiella pneumonia	Bacillus cereus
Bacillus subtilis	Penicillium funiculosum
Streptococcus mutans	Streptococcus pyogenes
Vibrio parahaemolyticus	Aureobasidium pullulans
Cladosporidium	Candida albicans
Aspergillus niger	Legionella



Now you see it! (MRSA)



Bio-Gard™—now you don't!

Typical Users and Uses

Food retailers	Hospitals	Laboratories	Clean Room Facilities
Food Processors	Manufacturing Facilities	Restaurants	Cafés
Gymnasiums	Swimming Pool	Schools	Care Homes



Contact details are as follows:
Big Bear NSW Refrigeration & Air Conditioning
Contact - Jason Tink
Tel: 0428 932 555
email: jason@bigbearns.com.au
Website: www.bigbearns.com.au