

## The Anti-Bacterial Roller Blinds Collection | 247 Blinds.

This collection of roller fabrics has been specially coated to ensure the best possible protection, repelling the most common bacteria's from spreading in the environment.

This extra layer of protection ensures that your new roller blind is protected from mould, stains and the discolouration and odours that can affect fabrics in a damp or clinical environment.

This coating features bacteriostatic and fungistatic agents, meaning our Anti-Bacterial range ensures that various common-found organisms are prevented from distribution. This ensures a cleaner, safer space.

**This range has been tested against the following: -**


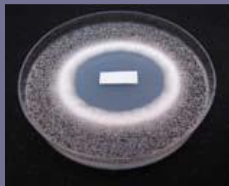




|                                  |  |
|----------------------------------|--|
| Aspergillus flavus DSM 1959      | Proteus mirabilis ATCC 14153           |
| Aspergillus niger ATCC 6275      | Proteus vulgaris ATCC 6896             |
| Aspergillus terreus ATCC 10020   | Pseudomonas aeruginosa ATCC 15442      |
| Bacillus subtilis IPP 5262       | Salmonella choleraesuis NCTC 10789     |
| Candida albicans ATCC 10231      | Stachybotris chartarum (atra) EMPA 402 |
| Chaetomium globosum EMPA 1       | Staphylococcus aureus ATCC 6538        |
| Escherichia coli ATCC 11229      | Streptococcus faecalis IPP 5855        |
| Humicola grisea ATCC 16298       | Trichoderma viride EMPA 113            |
| Klebsiella pneumoniae ATCC 4352  | Trichophyton mentagrophytes EMPA 334   |
| Penicillium funiculosum EMPA 112 |  |

## Testing of fungistatic and antibacterial activity\*:

The efficiency against three of the most common pathogens (found in the home, office, and clinical areas) have been tested.

The comparison was made against standard blind material, and the material without the special coating present results clearly showing how the Anti-Bacterial range stops the spread of organisms effectively, and at a far superior rate.

\* Testing of fungistatic activity according to AATCC 30, testing of antibacterial activity according to AATCC 147.

| Testing Subject                        | Without 247's Anti-Bac coating  | Tested using Anti-Bacterial Range   |
|--|---|---|
| <b>Aspergillus niger (black mould)</b> |   |   |
| <b>Staphylococcus aureus (germ)</b>    |  |  |
| <b>Escherichia coli (germ)</b>         |  |  |

Perfect for schools, offices (home and traditional), rental property and any high-traffic areas, these roller blinds keep your spaces clean and safe.