Antibacterial Film

Keytouch offers a type of film, which prevents the growth and spread of bacteria.

When a bacterium gets in contact with, the antimicrobial function of the film creates a hinder so that the cell cannot reproduce, which prevents further bacterial growth.

The film is made out of a hard coated polyester film with embedded antimicrobial protection for surfaces where hygiene is critical. The film works by preventing the spread of bacteria between users.

This type of film can be used in connection with front panels and membrane switches but also for protecting any kind of area exposed to frequent human contact.

Areas in use

- Hospitals and medical centers
- Public properties
- Institutions
- Schools
- Restaurants

The film has been tested to reject a range of bacteria, fungus and mold, and results show that it stops spreading of:

- MRSA
- Streptococcus faecalis
- Bacillus cereus
- Aspergillus niger
- Phoma violacea
- Pseudomonas aeruginosa
- Klebsiella spp
- E.coli 0157
- Sacch. Cerevisiae
- Listeria monocytogenes
- Penicillium purpurogenum

Product/Manufacturer

Produced with Microban® technology

For more information, please contact us