

SecureTouch antimicrobial film is a 60 µm, transparent, cast PVC film containing antimicrobial agents and coated with a pressure-sensitive acrylic adhesive. Intended for antimicrobial protection of surfaces in areas that require a high level of hygiene.



Fitness



Medical



Vending



Transport



Education

- Harmless when in contact with human skin.
- Antimicrobial activity maintained after 365 cleanings with water, alcohol, chlorine or bleach.
- Can be cleaned/disinfected by all conventional cleaning methods, using non-abrasive accessories, cleaning products, detergents or products currently used in healthcare environments.

Only apply the film to areas that will not be in direct contact with unpackaged food.

Suitable for application to regular or irregular surfaces. Easy to apply in minutes.

Operating temperature range:

-40 °C to +90°C (-40 °F to 194 °F)

Recommended minimum application temperature:
+10 °C (+50 °F)

Reducing > 99.99% Active Strains (according to ISO 22196)

- Escherichia coli
- Salmonella
- Listeria
- Golden staph
- MRSA
- Pseudomonas aeruginosa

Antiviral activity on the Human Coronavirus HCoV-229E strain (according to the ISO 21702 standard)

- 94.99% after 15min contact time
- 99.87% after 60min contact time

Thickness 60 µm

Liner Silicone-coated PE paper

Adhesive Solvent-based acrylic with immediate and permanent adhesion.

Non Allergenic

Non Irritant

Active Compound Silver Ions <0.3%

Film Application

In the case of an already painted substrate, self adhesive media must only be applied to undamaged original paintwork. If the paintwork is not original and/or damaged, the application and the removal are at the judgement and risk of installer.

Durability

Vertical indoor exposure: up to 5 years (in areas not subject to frequent handling or high visitor frequency)*

A film applied in areas of frequent handling (e.g. Handles) or high visitor frequency will be subject to repeated abrasion which will reduce its durability (change appearance, lifting etc). The film durability depends on the intensity and frequency of the mechanical stress to which it is exposed.