



Comprehensive Disinfection & Antimicrobial Surface Protection



The F-Shield 365 Process

A three pronged comprehensive disinfection and antimicrobial coating service that provides round the clock surface protection for 365 days.





Deep Cleaning With Detergent & Sterigen®-SOS

- Cleaning of all surfaces using detergent and diluted Sterigen®-SOS disinfectant
- Sterigen®-SOS acts as a mild surfactant and is a powerful disinfectant.
- Sterigen®-SOS is a fast acting biocide that can kill 99.999% of all microbes (viruses. Bacteria, fungi & spores)
- It is an organic, non-toxic, eco-friendly, alcohol free & residue free disinfectant that is present at a near neutral pH





Deep Disinfection With Super Heated Dry Saturated Steam at 180° C (Using Polti® Sani System)

- Polti® Sani System uses a patented technology to generate a superheated dry saturated steam (at 180°C).
- Ideal for deep disinfection of hard to reach spaces using the power of steam
- This steam is generated using only tap water and HPMed: acts as a surfactant that enhances the action of steam.
- The generated steam is almost completely free of liquid particles and comes out in the form of a cloud.
- The system uses the power of this steam for rapid disinfection of all surfaces.





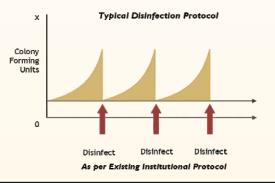
Application Of Steri-Coat® Antimicrobial Surface Coating

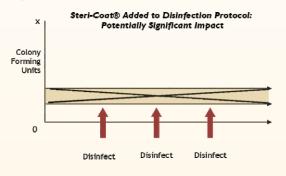
- Steri-Coat® is a durable long-lasting antimicrobial coating.
- It can be applied on any surface.
- Once applied, this antimicrobial surface coating will provide consistent, residual protection against 99% of all known pathogens
- It kills 99.99% (Laboratory conditions) of all microbes 24/7 for 180 days or more.



Protection Between Disinfection

Reduces microbial growth between disinfection and cleaning cycles.





	F-Shield 365	Other Surface Coating
Comprehensive assessment of surfaces to be coated	YES	NO
Deep cleaning of surface to be treated	YES	NO
Deep disinfection of surface to be treated	YES	NO
Guaranteed 24x7 surface protection	YES	NO
Duration of protection	365 DAYS (Min.)	90 DAYS (Max.)

F-Shield 365 Applications

Places

- Hospitals
- · Airports, Metro, Bus & Railway Stations
- Office & Commercial Buildings
- Manufacturing Facilities



Objects that can be Coated

- Railings and Elevators
- Medical Equipments
- Keyboards, Mouse & Other Electronics
- Doorknobs and Handles
- Toilet Seats
- Curtains & Upholstery
- ATMs



Materials

- Wood
- Fabric
- Glass
- Leather
- Plastic
- Porous Surfaces
- Metals
- Non-Porous Surfaces





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Pioneering Infection Control Since 2002...

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