

# Guardforce Anti-viral Desk Shields

## Patented Silver Micron technology safeguard people's health against viral infection



### A safe way to keep premises virus-free

Office environments must be kept virus-free to ensure staff are kept safe from the coronavirus. Low-effect and harmful disinfectants should be kept away from working staff, and office also have to consider ongoing expenses when adopting effective and reliable disinfection methods.

Guardforce introduces Anti-viral Desk Shields made with patented Embedded Silver Micron Polypropylene Antibacterial Films, offering a safe and long-lasting means to keep premises pathogen-free.

### What is Super-charged Silver Micron?

Silver Micron is not a silver ion, chemical or nano-sized substance, making it a safe, long-lasting, environmental-friendly and powerful anti-bacterial medium. It has a strong positive charge to attract and then kill viruses and bacteria by interfering with their life-support systems.

Silver Micron has been certified to produce lasting anti-bacterial power, and proven effective to kill viruses and bacteria, including SARS Coronavirus, drug-resistant Staphylococcus aureus, Candida albicans, Ecoli, Pseudomonas aeruginosa, Pneumonia klebsiella bacteria, Salmonella and others.

## 6 attributes



Long-lasting disinfection round-the-clock for 12 months



Patented Embedded Silver Micron technology, no coating that might peel off



Reliable physical anti-bacterial functions will not release harmful chemicals or particles



Easy to clean with alcohol or regular cleaning agents



Certified worldwide for greater reassurance



Easy to apply on different surfaces

# Reassuring certification worldwide

## Patented Embedded **Silver Micron** Polypropylene Antibacterial Film



Highly effective – Anti-bacterial rate up to 99.9%



Long-lasting – up to 1 year



Food-grade safety standard



Safe and non-toxic



Environmental friendly



No nano particles

**SGS-certified**

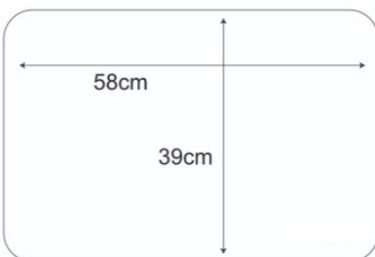
The technology has passed tests by international professional bodies, including:

- ★ Gold Award from IENA in Nuremberg, Germany
- ★ Japanese antibacterial testing standards JIS Z 2801:2010
- ★ Chinese antibacterial testing standards GB/T 21510:2008
- ★ Antiviral testing standards GB/T 21866:2008
- ★ EU Food Grade Safety Standard EC 1935:2004



Standard size, suitable for most school desks without trimming.  
Easy to stick on.

Standardised design



## Anti-viral Desk Shields Vs other disinfection methods:

	Guardforce Anti-viral Desk Shields	Nano coating	Alcohol/bleach
<b>Strength</b>	★★★★★	★★★★★	★★★★★
<b>Efficacy</b>	Long-lasting effects for one year	Effective 2-3 months, deteriorates after wiping	Instant disinfection, no lasting effects
<b>Safety</b>	Embedded technology, no particles released	Surface coverage, may release particles	Chemical may be harmful to humans
<b>Convenience</b>	In-built cutter, easy to stick on	Apply by professionals only	Not applicable
<b>Duration</b>	Anti-bacterial effectiveness not diminished by regular wiping	Anti-bacterial effectiveness diminishes after wiping	Not applicable

**Guardforce Anti-viral Desk Shields comply with EU Food Grade Safety Standard**



Contact us now to find out how to keep premises safe for your staff  
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