

## How it works

The 3 formulations are sequentially applied in indoor spaces through electrostatic sprayers, which allow for 360° coverage.

The molecules interact and generate an invisible, non-leaching antimicrobial coating, permanently bond to surfaces.

#### **Cost-effectiveness**

Far less expensive than traditional sanitization process

#### **Effectiveness**

99,99% antimicrobial residual efficacy for 3 months.

#### **Efficiency**

4 applications per year, 24/7 protection.

#### **Sustainability**

98% reduction on chemical product use; slashed exposure to chemicals.

#### Viraschutz Ablator

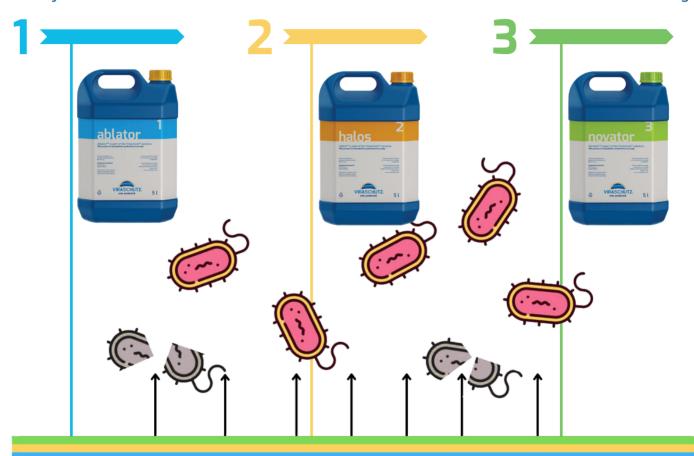
The primer that maximizes the adhesion of the coating on any surface.

#### Viraschutz Halos

The formulation that creates the coating which covalently binds with surface.

#### Viraschutz Novator

The enhancer that maximizes the antimicrobial efficacy and the duration of the coating.



Test case: 500 sqm in 60 minutes\*. Spaces are accessible right after 10' drying time.

<sup>\*</sup>Average application time on a single room of 500sqm.

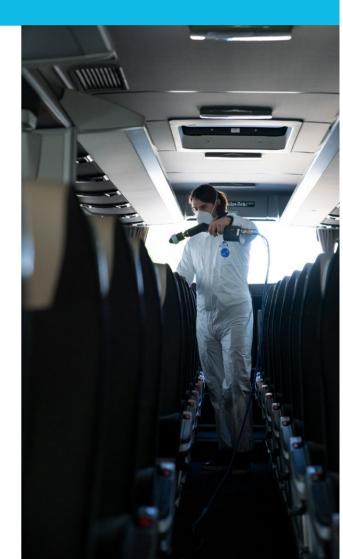
# Continuous protection, permanent prevention

The Viraschutz antimicrobial coating attracts pathogens by electrostatic action. The micro-spikes physically puncture the cell's membrane and kill bacteria. This physical action prevents the development of antimicrobial resistance to the coating and the biofilm generation.

#### High efficacy, permanently

Thanks to its high continuous efficacy, the Viraschutz coating is featured in risk management models in the healthcare sector as a valuable prevention tool to reduce the infection rate in hospitals and nursing homes.

- **ECHA and BPR** compliant
- ISO 22196:2011 Certified
- Double Patented
- Tested on GN and GP bacteria





### Viraschutz Certified Program

"A proof of reliability, a demonstration of care"

It is the evidence of a professional service. The VCP certifies the proper application of the coating.

The marketing material shows to your clients that you care, getting across the message "always safe spaces".

# "Real progress happens only when advantages of a new technology become available to everybody."

**Henry Ford** 

#### **Endorsed by**



















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All specifications in this document are provided for your convenience only and may be subject to changes without notice.

Viraschutz is an Italian R&D centre, part of an international network.

Our aim is to protect people, sustainably preventing microbial infections.

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