




Safety&Protection Solutions 2020

A close-up photograph of a person's hand gripping a white, cylindrical vertical pole. The hand is positioned in the upper left quadrant of the frame. The person is wearing a yellow, textured sleeve. The background is blurred, showing green foliage and a white wall. In the top right corner, there is a white rectangular box containing black text. In the bottom right corner, there is a logo for 'SMART CAPITAL MARKET' with a stylized bar chart icon.

Membranes with antiviral surfaces for applications in public and high-traffic areas (schools, offices, shops, transport, hospitals, health care facilities)

A major innovation

 **serving the fight against Coronaviruses**

As part of the fight against Coronaviruses, Smart Capital Market SRL is providing a protective foil with virucidal surfaces.

These antiviral properties have been validated by an independent laboratory.

Using technology based on silver particles, recently mentioned in scientific literature for their antiviral properties, these techniques make it possible to offer a wide range of solutions to combat the current pandemic.

A major innovation

— serving the fight against Coronaviruses

VirHealth laboratory results

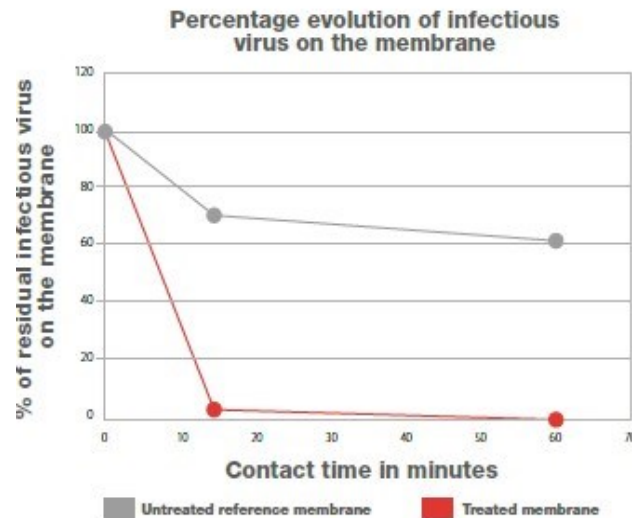
The results obtained by comparing two membranes (one treated, the other untreated) demonstrate a reduction in the number of viruses present on surfaces of:

95%

after 15 minutes' contact

99,5%

after 60 minutes' contact



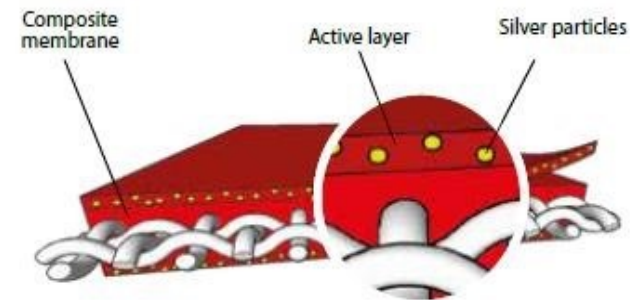
Source: independent VirHealth laboratory based on the Coronavirus 229E ISO 21702 standard, representative of human Coronaviruses. Minutes can be consulted on our website: <https://serge-ferrari.keepeek.com/m5na6P34Q>

Technology sustainability

The technology's durability and efficiency have been designed to be compatible with the targeted applications.

It is important for surfaces to be kept clean to maintain the product's efficiency.

Operating principles for silver particles



1 Protective cover

100% waterproof membrane complying with fire standards for interior applications - M1.

Highly resistant membrane, ideal for customised covers installed in areas with high traffic.

Target applications

Protective covers for classroom and canteen furniture (chairs and tables), specific covers for play areas



Security gates and handrails



Trolley handles



2 Stickable protection

High performance, repositionable adhesive membrane;
can be cut to size as required.

Target applications



3 Mobile or fixed partition

A lightweight and adaptable membrane for all existing partitions (divider walls, barriers, box partitions) with a high-end look and feel.

Easy to maintain.

Target applications

Cafes, hotels and restaurants with partitioning needs to maintain social distancing



Schools and offices to create healthier surfaces



Places open to public to manage the flow.



Specifications techniques

WIDTH	178 cm	178 cm	160 cm	150 cm
WEIGHT	530 g/m ²	590 g/m ²	510 g/m ²	300 g/m ²
FORMAT	50 ML	50 ML	25 ML	50 ML
FIRE CLASSIFICATION	B,s1,d0 - M1 ⁽¹⁾	B,s2,d0 - M2 ⁽¹⁾	M1 ⁽¹⁾⁽²⁾	-
ANTIVIRAL APPLICATION	2 faces	2 faces	1 face	1 face
COLOR	White	White	White and grey	White
ASSEMBLY	welding or stitching	welding or stitching	adhesive	stitching
EXAMPLES OF APPLICATION	Caddies and basket handles, door handles, stair railings, turnstyles and metros revolving doors, handrails, waste disposal areas, elevators and play areas, desks, tables, chairs	Transport areas, shops, companies, hotels, restaurants in outdoor applications	Checkout lines, stairs railings, grab bars, handrails, door handles and bars, elevators, toilets, door push plates, receptions / counters	Desks, chairs, tables

The use is in addition to the sanitary protection measures recommended by the competent authorities.
Please use virucides with care. Before use, read the label and product information.



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TECHNOLOGY

by

SMART CAPITAL MARKET
GROUP