



Precision Films



ANTI-MICROBIAL
TESTED AGAINST STRAINS OF
CORONAVIRUS

Precision Product

Anti-Microbial Lamination

Dead Matt and High Gloss lamination finish with new

Anti-Microbial properties. **Tested against CORONAVIRUS strains***.

Special Features

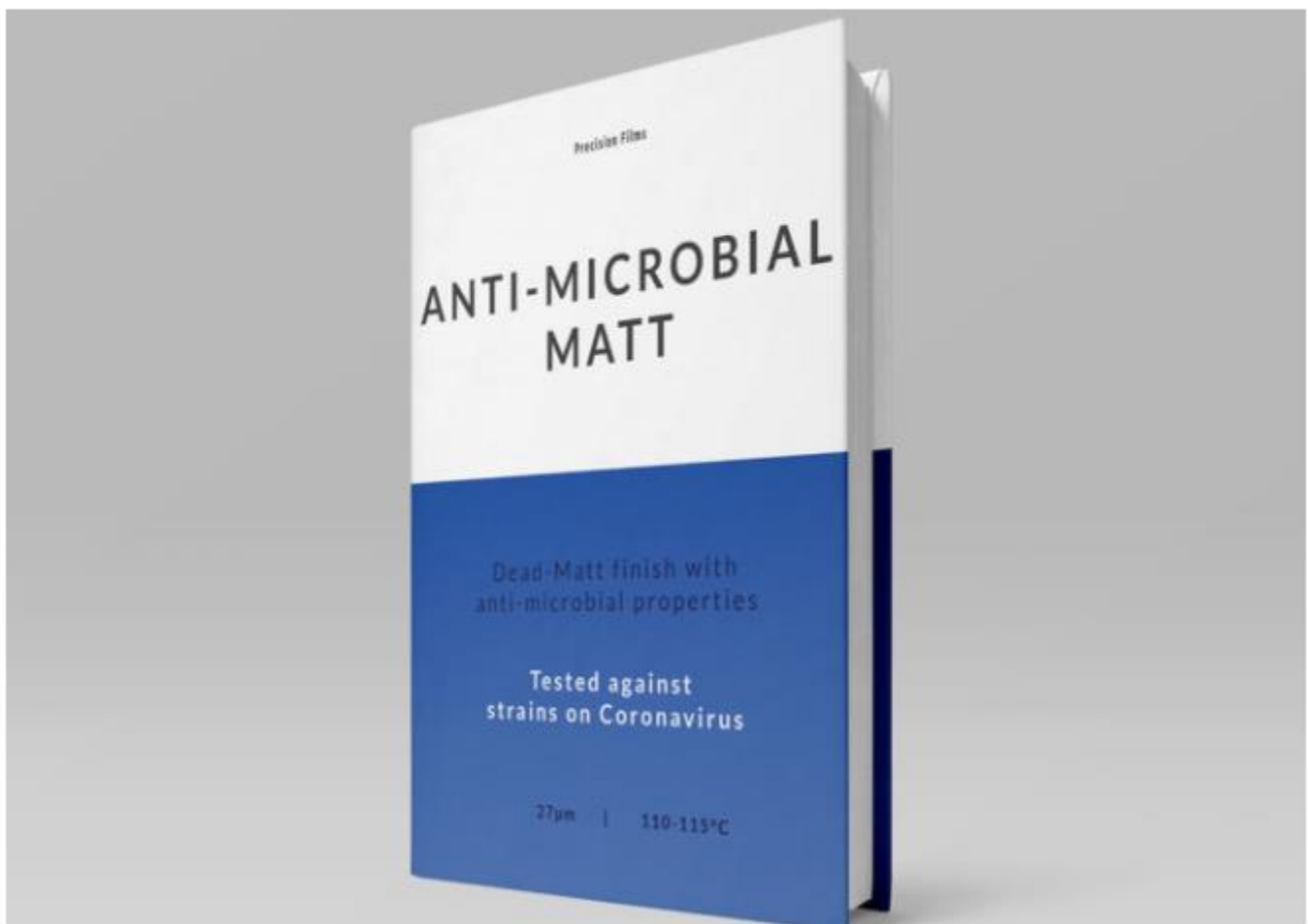
- Anti-Viral. Reducing the presence of **Coronavirus Strains*** by **73%** after 12hrs.
- Eliminates **99.99%** of bacteria after 24hrs.
- Tests carried out by independent laboratories according to ISO 21702 & 22196.
- Same High Gloss and Dead Matt finish as our regular films.
- Excellent clarity & mechanical properties.
- Exclusive & revolutionary solution to the graphic arts sector.
- All these tests were carried out on a strain of Coronavirus with further tests currently being completed on the current Covid-19.

*Tested against feline coronavirus as per the certification



Typical Applications

- Hospital Material.
- Childrens Books.
- Restaurant Menus.
- Corporate.
- Hospitality Sector.
- Education.



Product Details

THERMAL

Anti-Microbial Matt

- 27µm Thickness
- Yield level 42.7kg
- Gloss 6%
- Dyne Level 39
- Application Temperature
100-115 °C

Anti-Microbial Gloss

- 24µm Thickness
- Yield level 46kg
- Gloss 55%
- Dyne Level 36
- Application Temperature
95-105 °C

WET

Anti-Microbial Matt

- 15µm Thickness
- Yield level 7904kg
- Gloss 9%
- Dyne Level 39

Anti-Microbial Gloss

- 15µm Thickness
- Yield level 73kg
- Gloss 80%
- Dyne Level 36

DIGI-STICK

Anti-Microbial Matt

- 27µm Thickness
- Yield level 42.7kg
- Gloss 6%
- Dyne Level 39
- Application Temperature
100-115 °C

Anti-Microbial Gloss

- 24µm Thickness
- Yield level 46kg
- Gloss 55%
- Dyne Level 36
- Application Temperature
95-105 °C



Need more information or assistance?

Contact us now for expert technical advice.

Certification of these tests can be provided upon request.

You can either drop us an email or call us now.

Testing Information

Tested and trialled, this lamination film has been examined by independent labs analysing the presence of Escherichia Coli (E Coli) and Staphylococcus aureus ([MRSA](#)).

It was crucial to find that the additive reduces bacterial levels $\geq 99\%$ and conforms to [ISO 22196](#) in which is the industry measurement on the activity of anti-bacterial on plastic & non-porous surfaces.

With this success, further tests were completed resulting in an accordance with the [ISO 21702](#) test, which is designed to examine the breakdown of viruses that meet plastics or similar materials.

After this test was completed, there was certified anti-viral activity resulting in this being accredited as an Anti-Microbial film. All these tests were carried out on a strain of Coronavirus with further tests currently being completed on the current Covid-19.




Product Samples

We now offer sample swatches from our specialist range.

Contact us to order your samples today!

0115 947 5618

www.precisionfilms.co.uk 

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