

HYGIENE PAINT WB20 INTERIOR EMULSION

FEATURES AND BENEFITS

- Anti-Viral ISO21702:2019
- Anti-Bacterial ISO22196:2011
- Durable and wipeable
- Matt finish
- Water-borne
- Excellent opacity

PRODUCT DESCRIPTION

A single pack, quick drying matt finish water-borne paint based on proven polymer and nano technology, providing Anti-Viral and Anti-Bacterial efficacy.

Excellent durability and suitable for most internal environments.

TYPICAL PHYSICAL FEATURES

PROPERTY	STERICOCOAT TM WB20
Flashpoint	500°C
Solids content	ASTM D2697 70%
Colour	White/Special colours
Dry film appearance	Matt finish
Application airless	Un-thinned 3000 PSI/ 207 bar with 516 Tip
Spread rate	15 Square Metre per Litre (dependent on application and porosity of substrate)
Cleaning	Water
Wet film thickness	1000 microns
Dray film thickness	700 microns
Dry – touch dry	45–120 Minutes @ 20°C
Dry – recoating time	2–4 Hours @ 20°C
Anti-Viral ISO21702:2019	98.34% 1.78 R [R=(Ut-Uo)-(At-Uo)] Coronavirus (Feline Munich Strain)
Anti-Bacterial ISO22196:2011	99.99% >4 R [R=(Ut-Uo)-(At-Uo)] E. Coli 99.99% >4 [R=(Ut-Uo)-(At-Uo)] MRSA

SUITABILITY

High-performance, quick dry, formulated with high-quality water-based resins to be environmentally friendly. Suitable for internal walls and ceilings, including surfaces that have been painted previously or newly plastered.

APPLICATION METHOD

- Brush
- Roller
- Airless spray

SURFACE PREPARATION

All surfaces must be cleaned using dust free, dry and free from loose material. Prime bare surfaces with suitable water-based primer. Previously painted surfaces to be rubbed using correct abrasion material to provide a suitable key for adhesion. Use fine wet/dry paper. Avoid inhalation of dust and wear appropriate PPE. Stir well before use.

MIXING RATIO APPLICATION TEMPERATURE

This is a single pack material ready for use.

All pigmented fluid paints have a tendency to settle and separate over a period of time. It is essential that the material in the packaging is thoroughly hand stirred after opening. In difficult circumstances, the use of a mixing machine.

- 8–35°C (Relative Humidity<80%)

STORAGE AND MATERIAL HANDLING

SteriCoat™ WB20 when stored in clean dry environment at temperatures below 30°C and above 1°C, has an extended shelf life of 12 months from date of manufacture.

Please refer to Safety Data Sheet for details on handling and transport.

COLOUR AVAILABILITY

Standard colour Brilliant White and Magnolia.

For specialist colour and colour match. Minimum order quantity may apply. Contact us for further information.

SAFETY AND TOXICOLOGY

To avoid potential hazards associated with the use of this coating, please read and follow the information provided in these documents, which are available upon request.

- Technical Data Sheet: SteriCoat™ WB20.tds
- Safety Data Sheet: SteriCoat™ WB20.sds
- Product Label

For all other support please get in contact with us:

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