

# STERIPRIME<sup>TM</sup> WB INTERIOR EMULSION PRIMER

## FEATURES AND BENEFITS

- Promotes adhesion to SteriCoat<sup>TM</sup> WB20
- Environmentally friendly
- Matt finish
- Water-based
- Sustainable DNA
- Excellent opacity

## PRODUCT DESCRIPTION

SteriPrime<sup>TM</sup> WB is a single pack, quick drying matt finish water-based primer based on proven polymer and nano technology, providing pro adhesion to walls and ceilings and provides a key for application of SteriCoat<sup>TM</sup> WB20 Hygiene Coating.

## TYPICAL PHYSICAL FEATURES

PROPERTY	STERICOAT <sup>TM</sup> WB
Flashpoint	500°C
Solids content	ASTM D2697 70%
Colour	White
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

## SUITABILITY

SteriPrime™ WB is suitable for internal walls and ceilings, including surfaces that have been painted previously or newly plastered.

Provides excellent adhesion to target substrate and pro-adhesion of SteriCoat™ WB20

## 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 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

SteriPrime™ WB 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: SteriPrime™ WB.tds
- Safety Data Sheet: SteriPrime™ WB.sds
- Product Label

**For all other support please get in contact with us:**

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