



DURACOAT HEALTH SHIELD MATT EMULSION

PRODUCT DESCRIPTION

Duracoat Health Shield Matt Emulsion has been developed to ensure sustainable protection against bacteria and mould. It has been proven to minimize the spread of disease and infection including Antibiotic resistant Super Bugs such as MRSA, Salmonella, E. Coli and others. It helps to reduce the risk of potential infections for the lifetime of the paint. Duracoat Health Shield Matt Emulsion has been tested by an external independent laboratory according to the ISO 22196:200.

FEATURES

- Inhibits the growth of bacteria odours
- Excellent coverage and hiding power
- Excellent adhesion
- Outstanding durability
- Formulated with non-toxic Antibacterial additive
- Excellent dirt pick up resistance
- Provides a mildew resistant coating

TECHNICAL DATA

FINISH: Duracoat Health Shield Matt Emulsion

SPREAD RATE: 13-15 Sq.Mt/ltr

COLOURS AVAILABLE: Over 7000 colours

PACK SIZES: 1litre, 4litres, 20litres

WASHABILITY: Easy-to-clean

SURFACE PREPARATION

Surface should be free from any loose paint, dust and grease. Growths of fungus, algae or moss should be removed by wire brushing and water. Any surface cracks or holes should be raked out and filled with Duracoat Supafix Crackfiller (Interior) or the Duracoat Permafill Flexible Crackfiller(Exterior). Treat surface for moulds and algae if present with Duracoat Fungicidal Wash.

In the case of highly alkaline fresh masonry, apply the Duracoat Alkali Resistant Primer to provide excellent adhesion and integrity. The primer forms a barrier over alkali substrates limiting the reaction with atmospheric Carbon Dioxide thus reducing the formation of unsightly white deposits or "efflorescence,"

New Unpainted Cement or Plaster Surfaces: Apply three coats of Duracoat Health Shield Matt Emulsion unthinned for better results.

PAINT APPLICATION PROCESS

Product: Duracoat Fungicidal Emulsion – MATT

Thinner: Clean water

Ratio: Thin with 20% volume of water

Application: Brush, Roller or Spray

Drying Time: Touch dry: 20-30 minutes **Recoat:** 3 hours

COLOUR RANGE:

Available in a wide range of colors from the Duracoat Color Chart, Duracoat Classic Fandec and Duracoat Color Plus Fandec.

COLOUR VISUALISER

Choosing the right combination of shades for your home can be difficult. It is at these times that you need professional help.

Duracoat has the Colour visualizer. Choose one colour from the visualiser, pick a wall to transform and play around to get the correct colour transformation. Visit our website: www.bascopaints.com for more of this service.

PRECAUTIONS

- Ensure good ventilation during application and drying.
- Store the product at ambient conditions in well ventilated locations and away from sources of ignition and fire.
- Avoid eye and skin contact. In case of eye and skin contact, wash with plenty of clean water. If symptoms persist, seek medical advice.
- Do not inhale or ingest. In case of inhalation, move to fresh air and seek medical attention if symptoms persist in both the cases.
- Use appropriate personal protective equipment.
- In high humidity areas, use of a bio wash solution is recommended to remove surface fungus growth, fungal spores, mould etc. before application of the paint system.

DISCLAIMER: The information and recommendation set forth in this Product Data Sheet are based upon tests conducted by Basco Products (K) Ltd. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Basco Products (K) Ltd. Representative to obtain the most recent Product Data Information.

KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING
REFER TO MSDS FOR ADDITIONAL HEALTH AND SAFETY INFORMATION