



DURACOAT HEALTH SHIELD SILK EMULSION

PRODUCT DESCRIPTION

Duracoat Health Shield Silk 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 Silk Emulsion has been tested by an external independent laboratory according to the ISO 22196:2007.

FEATURES

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

TECHNICAL DATA

FINISH: Silky sheen / Semi-gloss

SPREAD RATE: 14-16 Sq.Mt/ltr

COLOURS AVAILABLE: Over 7000 colours

PACK SIZES: 1litre, 4 litres, 20 litres

WASHABILITY: Easy-to-clean

VOLATILE ORGANIC COMPOUNDS (VOC): < 30 gms/ltr

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).

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: New Unpainted Cement or Plaster Surfaces: Apply three coats of Duracoat Health Shield Silk Emulsion unthinned for better results. If preferred, one coat of Duracoat Vinylmatt Emulsion can be applied as first coat followed by two coats of Duracoat Health Shield Silk Emulsion.

Previously Painted Surfaces: Apply one coat of Duracoat Penetrating Primer followed by two coats of Duracoat Health Shield Silk Emulsion.

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 Visualiser. 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 advise.
- 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