



# Duracoat Health Protect-Matt

## Features

- Scientifically formulated with non toxic Antibacterial additive
- Excellent Dirt pick up resistance
- Ammonia free, low odor
- Inhibits the growth of bacterial odors
- Provides a mildew resistant coating
- Washable, Stains wash off easily
- Excellent coverage and Hiding Power

## Recommended for

For internal and external painting of various kinds of walls in Health institutions, old-age homes, food factories, restaurants, schools and public places where hygiene is important. Also recommended for use in humid and hot places such as bath rooms and toilets to help stop the build-up of black mould which is difficult to remove.

## General Description


Duracoat Health Protect 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 Protect has been tested by an external independent laboratory according to the ISO 22196:2007

## Limitations

Do not apply when the temperature is below 10°C.

## Product Information

<b>Colour Range :</b> Available in a wide range of colors from Duracoat Color Chart, Duracoat Classic Fandek and Duracoat Color Plus Fandek	<b>Technical Data*</b>	<b>White</b>
	Finish	-Matt
	Spread Rate	-13-15 Sq. Mt./Ltr when applied on a smooth plaster
<b>Special Colors :</b> Special colors can be made available on request	Drying time - Surface dry - Recoating time	-20-30 mins -3 hours
<b>Pack sizes :</b> 1ltr, 4 ltrs, 20 ltrs	Application	-By Brush, Rollers, Conventional Spray
<b>Technical Assistance:</b> If in doubt please contact our Technical department on 82355/954	Thinning	-Up to 40% (Vol.) water if applied by brush or roller. If applied by spray, more water may be needed to adjust to spray able viscosity.
 <b>DuraCoat</b> ASK THE EXPERTS   <b>ECO FRIENDLY PAINT</b> <small>This product is environmentally friendly and has low VOC (volatile organic compounds)</small>	Cleaning	-Clean all equipments with water. Spray equipment should be given a final rinse with white spirit to prevent rusting
	Volatile Organic Compounds (VOC)	- < 30 gms/ltr

\* Reported values are for White color. Contact Basco Products (K) Ltd. for values of other colors

## Duracoat Health Protect - Matt

### Surface Preparation

All surfaces to be painted must be clean, dry and free from dusts, grease or any loose material. Repair cracks, uneven surfaces with Permafill Flexible Crack filler.

#### **New Unpainted Cement or Plaster surfaces:**

If the surface is dry and absorbent, apply one coat of Duracoat Emulsion Undercoat. Follow up with 2-3 coats of Duracoat Health Protect with recommended thinning.

#### **Previously painted surface :**

If the existing paint work is in good condition, then the surface should be cleaned, rubbed down and 2-3 coats of Duracoat Health Protect be applied.

#### **Brick and Asbestos Surfaces :**

These should be sealed with one coat of Duracoat Acrylic Sealer to reduce absorption followed by 2-3 coats of Duracoat Health Protect.

### Precautions

- Ensure good ventilation during application and drying
- Store the product at ambient conditions in well ventilated locations and away from the source of ignition and fire
- Avoid eye and skin contact. In case of eye and skin contact, wash with plenty of clean water. If symptoms persists seek medical advise
- Do not inhale or inject. In case of inhalation move to fresh air and seek medication attention if symptoms persists in both the cases.
- Use appropriate personal protective equipments.
- 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.

### Application

- Stir thoroughly before and during use
- Always use good quality brush
- Try to paint in one motion
- Always pre test on a small area first

### Note

- When over coating a dark shade with a light shade three coats may be required
- On dark shades like bright Reds, Greens, Oranges an additional coat will be required as some shades have low opacity

### Post Application Instructions

For removing stains, sponge clean with mild soap solution and wipe clean. Ensure a drying of 1 week before cleaning.

**KEEP OUT OF REACH OF CHILDREN  
PROTECT FROM FREEZING**

**Refer to MSDS for additional health and safety information**

### Disclaimer

The information and recommendations 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