



## **Duracoat Anti-bacterial Paint – Matt**

### **General Description:**

Duracoat Anti-bacterial Paint 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 Anti-bacterial Paint has been tested by an external independent laboratory according to the ISO 22196:2007

### **Features:**

- Scientifically formulated with non-toxic antibacterial additive.
- Excellent dirt pick-up resistance.
- Ammonia free, low odour.
- Inhibits the growth of bacterial odours.
- Provides a mildew resistant coating.
- Washable; stains wash off easily.
- Excellent coverage and hiding power.

### **Recommended For:**

- Suitable 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.
- It's 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.

### **Product Information**

#### **Colour Range:**

Available in a wide range of colours from Duracoat Colour Chart, Duracoat Classic fandeck and Duracoat Colour Plus fandeck.

#### **Special Colours:**

Special colours can be provided on request.

#### **Pack Sizes:**

1litre, 4 litres, and 20 litres

#### **Technical Data\* – White**

#### **Finish:**

Matt

#### **Spread Rate:**

13-15 sq. m/litre when applied on a smooth plaster.

#### **Drying Time:**

Surface dry: 3 hours. Recoating time: 20-30 minutes.

#### **Application:**

By brush, rollers, conventional spray.

#### **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.

**Cleaning:**

Clean all equipment with water. Spray equipment should be given a final rinse with white spirit to prevent rusting.

**Limitations:**

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

**Surface Preparation:**

All surfaces to be painted must be clean, dry and free from dust, 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 Anti-bacterial Paint 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 Anti-bacterial Paint 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 Anti-bacterial Paint.

**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.

**NB:**

- When overcoating a dark shade with a light shade three coats may be required.
- On dark shades like bright Reds, Greens and 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 time of 1 week before cleaning.

**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 persist, seek medical advice.
- Do not inhale or inject. 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.
- Keep out of reach of children.

**Duracoat Anti Bacterial Paint – Satin**

**General Description:**

Duracoat Anti-bacterial Paint 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 Anti-bacterial Paint has been tested by an external independent laboratory according to the ISO 22196:2007.

### **Features**

- Scientifically formulated with non-toxic antibacterial additive.
- Excellent dirt pick-up resistance.
- Ammonia free, low odour.
- Inhibits the growth of bacterial odours.
- Provides a mildew resistant coating.
- Washable; stains wash off easily.
- Excellent coverage and hiding power.

### **Recommended For:**

- For internal 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.

### **Product Information**

#### **Colour Range:**

Available in a wide range of colours from Duracoat Colour Chart, Duracoat Classic fandeck and Duracoat Colour Plus fandeck.

#### **Special Colours:**

Special colours can be provided on request.

#### **Pack Sizes:**

1litre, 4 litres, and 20 litres.

#### **Technical Data\* – White**

#### **Finish:**

Satin

#### **Spread Rate:**

14-16 Sq. m/litre when applied on a smooth plaster.

#### **Drying Time:**

Surface dry: 3 hours. Recoating time: 20-30 minutes.

#### **Application:**

By brush, rollers, conventional spray.

#### **Thinning:**

Up to 30% (Vol.) water if applied by brush or roller. If applied by spray, more water may be needed to adjust to spray able viscosity.

#### **Cleaning:**

Clean all equipment with water. Spray equipment should be given a final rinse with white spirit to prevent rusting.

#### **Limitations:**

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

#### **Surface Preparation:**

All surfaces to be painted must be clean, dry and free from dust, 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 Anti-bacterial Paint with recommended thinning.

**Previously Painted Surface:**

Clean the surface and remove loose, flaking and powdery materials. Apply one coat of Duracoat Universal Undercoat or Duracoat Emulsion Undercoat followed by 2-3 coats of Duracoat Anti-bacterial Paint.

**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.

**NB**

- When over coating a dark shade with a light shade three coats may be required.
- On dark shades like bright Reds, Greens and 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 time of 1 week before cleaning.

**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 persist, seek medical advice.
- Do not inhale or inject. 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.
- Keep out of reach of children.

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