



## **Duracoat Royale 100% Pure Acrylic Outdoor Protector**

### **Product Description:**

Duracoat Royale 100% Pure Acrylic Outdoor Protector is manufactured using 100% pure acrylic resin from a world renowned company Rohm and Haas. The pure acrylic resin confers exceptional weather resistance resulting in a long-life protection of external building surfaces. It is further enhanced with two potent algaecides and preservatives for dry film protection which will resist mould and algae growth. Duracoat 100% Pure Acrylic Outdoor Protector is recommended for exterior use in highly humid and coastal weather conditions where the paint is subjected to severe weather.

### **Rohm and Haas – Brief background:**

- Has approximately 100 manufacturing and technical locations in 25 countries
- Focused on finding innovative technology for today and tomorrow's markets
- Well positioned geographically, with products in almost all regions
- One of the leading manufacturers of 100% pure acrylic resin
- Nearly a century-old company

### **Features/Benefits:**

- 10-year guarantee
- Premium exterior durability
- Will not soften when flooded with water
- Attractive luxurious appearance
- UV resistant providing long term protection from the ageing effects of sunlight
- Does not retain dirt, cleans easily
- Will not crack with normal surface movement
- Virtually odour free, user and environment friendly
- Excellent adhesion
- Algae and mould resistant
- Fully washable
- Exceptionally tough
- Water resistant
- Vast colour range – over 4,000 shades to choose from

### **Application Methods:**

For detailed information please refer to the instructions on the container.

- Can be applied by brush, roller or airless spray
- Stir well before use

### **Thinning:**

Use clean water to thin. **DO NOT** overthin as this will impair the final properties of the paint film.

### **Spreading Rate:**

Spreading rate varies according to the surface porosity and texture. Approximate spreading rates on different surfaces are given below.

## Surfaces

## Approx. spreading rate in sq.m/litre

Newly plastered wall	12 – 14
Previously painted wall in good condition	13 – 17
Wood float/Cement rendered – new	10 – 12
Wood float/Cement rendered – previously painted	12 – 14
Concrete blocks – new	5 – 7
Concrete blocks – previously painted	6 – 8
Tyrolene and textured – new	2 – 4
Tyrolene and textured – previously painted	3 – 5

### **Shade Range:**

Available from BS 4800, Duracoat Classic and Colour Plus fandeck. Special shades can be made available on request.

### **Pack sizes:**

Available in 1 litre, 4 litres and 20 litres

### **Good Working Practices:**

- Read instructions carefully before painting
- Ensure good ventilation during paint application
- When using spray gun as an application tool, wear suitable clothing and protective equipment
- Wash hands with water and soap
- Keep unused paint cans tightly closed and away from children and pets

### **Hints and Tips (for best results)**

- Always read instructions
- Always use a good quality brush
- Try to paint in one motion
- Always pre-test on a small area first

### **Wise Precautions:**

- Ensure good ventilation during application and drying
- Avoid contacts with skin and eyes
- After contact with skin wash immediately with plenty of soap and water. In case of contact with eye, rinse immediately with plenty of water and seek medical advice.
- 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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