

# **ANTI-CONDENSATION PAINT**

## **REDUCES CONDENSATION TO CREATE A WARMER SURFACE**

## SPECIFICALLY DESIGNED TO REDUCE CONDENSATION ON TREATED SURFACES, CREATING A SURFACE THAT IS WARMER TO THE TOUCH.

### **PERFORMANCE ADVANTAGES**

- Reduces condensation on treated Internal surfaces, mould and fungal growth
- > Creates a surface that is warmer to the touch
- Breathable coating allows water vapour to pass through
- > Matt finish

#### USES

- > Can be Brush or Roller applied
- > FOR INTERIOR USE ONLY
- If neccessary, apply an appropriate primer or sealer. This may be required for new, porous plaster, wooden surfaces or bare metal. New Plasterwork should be allowed to dry for 7- 14 days before applying any paint finish. (See Preparation).

Ideal as an interior Anti Condensation coating in areas of higher condensation like Bathrooms, changing rooms and kitchens.

DO NOT USE On External areas. Do not add coloured pigments or to use mechanical agitators as this could damage the microspheres in the paint.

#### FINISHES

> Matt Finish

#### **COLOUR RANGE**

> White





#### **AVAILABLE IN**

> 500ml, 1 Litre, 2.5 Litres

#### SPREADING RATE

> Approx 4m<sup>2</sup>/litre (Based on 2 coats).

A medium pile roller is recommended for the 2 coats evenly applied. A foam roller may give a smooth final finish or a brush can be used if preferred.

For best results use Anti -Condensation Paint as the final finish.

> Optimum dry Film Thickness is 225um-250um after 2 coats.

#### **DRYING TIME**

- > Each coat will typically be touch dry after 1-3 hours depending on temperature, humidity and airflow.
- > The surface temperature during application should be between  $10^{\circ}C 25^{\circ}C$
- > Ensure good ventilation during application and drying.

#### SHELF LIFE

- > Up to 12 months if stored correctly in an unopened container.
- > Store within the temperature range 5°C- 25°C
- > PROTECT FROM FROST

#### PREPARATION

- > All surfaces to be painted should be clean, dry and free from loose and flaking material.
- If Mould present, thoroughly clean the area using a proprietary fungicidal wash .Avoid sanding the mould area to reduce spreading of spores.
- > Allow to dry thoroughly.
- > Rub down previously gloss painted surfaces with a fine waterproof abrasive paper and rinse and dry thoroughly
- > Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.
- > Special precautions should be taken during surface preparation of pre-1960's paint surfaces over wood and metal as they may contain harmful lead
- If necessary apply an appropriate primer or sealer. This may be required for new, porous plaster, wooden surfaces or bare metal. Allow to dry thoroughly.
- > For further information contact our Technical Sales line on 01606 834015.

#### APPLICATION

- > STIR THE PAINT GENTLY AND THOROUGHLY BEFORE USE
- > It is NOT recommended to add coloured pigments
- > DO NOT USE MECHANICAL MIXING TOOLS as this could damage the Glass Microspheres in the Paint
- > Ensure the area is well ventilated.
- > Use a Medium pile roller( recommended) to apply 2 coats evenly, taking care not to over apply as this may result in a thick stippled finish.
- > A foam roller may give a smoother final finish or a brush can be used if preferred.
- > Light sanding is permitted to remove any high spots, nibs or stipples.
- > For best results Use the ANTI-CONDENSATION PAINT as a FINAL FINISH
- > Allow the first coat to dry fully before applying a second one.

#### CLEANING

- > Remove as much product as possible from application equipment before cleaning.
- > Replace lid firmly. Clean equipment immediately after use with warm soapy water and rinse thoroughly.
- > Some local authorities have special facilities for the disposal of waste coatings.
- > Do not empty product into drains or watercourses.





#### PRECAUTIONS

- > Keep out of reach of children.
- > In case of contact with eyes wash immediately with plenty of water.
- > Remove splashes from skin with soap and water or a recognised hand cleaner.
- > Protect from freezing.
- > Do not apply paint if there is a risk of heavy rain or frost.
- > Do not use near fishponds.

#### HEALTH AND SAFETY

- > Please refer to the Safety, Health and Environmental Information on the container.
- > Take special precautions during the surface preparation of pre 1960's painted surfaces as they may contain harmful lead.
- > For further information contact the Britannia Sales Line on 01606 834015.
- > When preparing the surfaces avoid the inhalation of dust and/or metal particles.
- > Wear a suitable facemask.
- Material Safety Data Sheets for this and all other Britannia Paints products are freely available from the place of purchase or the address below.
- > Store in secure dry conditions inaccessible to children or animals.
- > Containers should be kept closed during storage.
- > Do not empty into drains, watercourses or access routes to septic tanks.

#### **GENERAL INFORMATION**

When you apply this Anti-Condensation Paint it raises the surface temperature on the internal walls - it's actually warm to the touch. This increase in temperature changes the dew point - the temperature at which moisture forms on the surface, so the result is that condensation takes longer to form.

- > Apply all products in accordance with BS 6150: Code of practice for painting of buildings and BS 8000: Part 12: 1989 Code of practice for decorative wallcoverings and painting.
- > Under normal and frost free conditions this product will remain usable for up to two years if stored correctly and unopened.
- > Every care is taken to ensure that all information provided on this Technical Data Sheet is accurate.
- > Britannia Paints are unable to guarantee results as it has no control over the conditions under which its products are applied.
- > For help or more information contact the Customer Relations Team on 01606 834015.
- > Before using this product please ensure you have the latest information.
- > The information is correct at date of issue July 2023.



Certificate Number 8516 ISO 9001

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