

THERMAL ANTI CONDENSATION PAINT

Suretherm thermal anti condensation paint has been specifically designed to reduce condensation from forming on treated surfaces. By preventing condensation **mould will not grow.**

An advantage of Suretherm paint is its unique **thermal properties** which makes it perfect for use on cold walls and ceilings in your home or office which may be susceptible to condensation, mould and heat loss. Other uses include steel frame buildings, metal cladding, garage roofs, shipping containers and as part of an underfloor heating system.

BENEFITS INCLUDE...

- Forms a thermal barrier on cold walls
- Reduces condensation on treated surfaces
- Helps to prevent mould and fungal growth
- For internal use only on walls and ceilings
- Can be overpainted or papered over without affecting the performance (unlike anti-mould paints)
- Use on steel frame buildings, metal cladding, garage roofs, shipping containers and as part of an underfloor heating system.
- Apply by brush, roller or spray



Available Sizes + Coverage

1 Litre

= 4m² approx

• 2.5 Litre

= 10m² approx

5 Litre

= 20m² approx

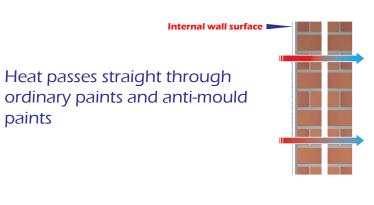
10 Litre

= 40m² approx

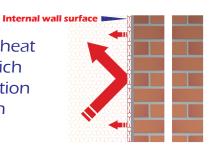
25 Litre

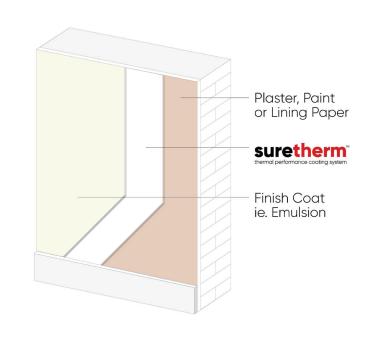
= 100m² approx

HOW IT WORKS



Suretherm retains heat on the surface which reduces condensation and mould growth













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Preparation

Surfaces must be clean, dry and free from grease and dirt. Remove all loose and defective paint before application. Clean mould from surfaces if present with Suretherm Cleaning Spray allowing treated areas to dry completely. Lightly abrade glossy surfaces with abrasive paper avoiding inhalation of dust and wearing suitable personal protective equipment (face mask, gloves, safety spectacles etc).

New plasterwork should be allowed to dry completely prior to applying Suretherm.

Instructions for use

Ensure the area is well ventilated. Stir the paint gently and thoroughly before use. DO NOT use mechanical mixing tools. Use a medium pile roller (recommended) and apply **2 coats** evenly taking care not to over apply as this may result in a thick, stippled finish. Occasionally a foam roller may give a smoother final finish. A brush can be used if preferred. Light sanding is permitted to remove any high spots, nibs or stipples.

If spray applying, contact N-Virol or your supplier for the correct specification.

Suretherm can be left as a finish however it is recommended to paint over with a suitable paint of personal choice. In bathrooms, changing rooms or areas expecting high levels of humidity, a wipeable/scrubbable paint is recommended to finish.

Wallpaper can be applied over the top of Suretherm. If using lining paper, it is recommended to apply the lining paper on the surface first prior to painting with Suretherm.

Each coat will typically be touch dry after 1-3 hours depending on temperature, humidity and airflow.

Optimum dry film thickness = 225 - 250 microns after 2 coats.

Surface temperatures should be between 5°C - 25°C.

Clean tools and equipment with warm water as soon as possible after use.

Storage/Overview

Store containers above 5° - 25°C and protect from frost and excess heat. Ensure lid is tightly secured after use. Shelf life is 12 months in unopened containers (see lid for date of manufacture). Use within 3 months if opened. Do not dispose into drains or watercourses. Contact the environment office at your local council for further information.

This product is a water/acrylic based emulsion.

Available only in White. We do not recommend adding coloured pigments or use of mechanical agitators as this could damage the glass microspheres within the paint.













