

suretherm™

thermal performance coating system

What is Suretherm Thermal Performance Coating System?

Suretherm is an **independently tested**, complex-blended thermal performance coating system which will drastically reduce condensation formation by utilising glass microsphere technology. As condensation is reduced, unsightly and potentially harmful **black mould will not grow**.

How does it work?

The glass microspheres effectively become **"charged"** like a battery cell which enables them to retain heat for much longer compared to other decorative or specialist paints.

Suretherm maintains surface temperatures on walls and ceilings which reduces the formation of surface condensation.

Unlike other anti-mould or anti-condensation paints which contain biocides or simply only absorb moisture, **Suretherm** can be overpainted and is an ideal solution for cold, exposed walls or areas where insulation may be missing or inadequate.

Benefits include...

Reduced condensation and mould growth helping prevent the build-up of harmful spores which can cause respiratory, skin and immune problems

Prevents formation of condensation

Minimum preparation and disruption

Perfect for use internally on those external cold exterior walls and areas of missing insulation

Can be painted or wallpapered over unlike biocidal or absorbing anti-mould paints



Manufactured by:
N-Virol Specialist Products
Units 1- 3 Riverside Business Park
Holme Lane
Rawtenstall
Lancashire
BB4 6JB

+44 (0)1706 212 030
www.surethermsystem.com
info@surethermsystem.com

N-Virol is part of the double Queen's Award winning Linemark UK

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Preparation

Surfaces should be clean, dry and free from grease and dirt. Remove all loose and defective paint. Lightly abrade glossy areas with abrasive paper. Avoid inhalation of dust. Wear a suitable face mask when dry sanding. Treat any visible mould with Suretherm Preparation Treatment spray. Please refer to separate information sheet on this product).

Instructions for use

Ensure the area is well ventilated

Stir gently and thoroughly before use. DO NOT use a powered mixing paddle

Application temperature between 5-25°C

2 coats required

Optimum dry film thickness is 200 microns

The product should be touch dry after 2 hours depending on humidity and temperature

Recoat after 4 hours. Allow for extra drying time in cold and wet weather conditions

For best results, use a medium pile roller. Can also be brush applied

Over paint with a standard emulsion to achieve a smoother finish. You can also apply wallpaper over this coating

Internal use only on walls and ceilings. Can be applied to block, brick, render and plaster

New plasterwork should be allowed to dry completely before applying **Suretherm**

Colours available - White

Sizes available - 2.5 Litre, 5 Litre, 10 Litre, 25 Litre

Coverage after 2 coats - Approximately 4-5m² per litre

Cleaning: Remove as much product as possible from equipment before cleaning with warm water

Storage: Ensure lid is tightly secured after use. Store between 5-25°C. Protect from frost or excess heat

Shelf life: 12 months following storage guidelines

Disposal: Do not dispose of into drains and watercourses. Contact the environment office at your local council for further information

VOC Class: 2gr/ltr (VOC limit is 30gr/ltr)

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