THERMAPAINT
ANTI-MOULD PAINT

DESCRIPTION & USES

Kingfisher “Thermapaint Anti-Mould” is a DUAL action thermally modified, decorative anti-mould paint which attacks the problem of mould and condensation in TWO ways by combining micro-bead vacuum technology to reduce condensation with a powerful active-film fungicide (active mould guard) to arrest further mould growth. Stops mould growth in kitchens, bathrooms, bedrooms, living rooms and more...

1. “Thermapaint Anti-Mould” contains millions of glass “micro-beads” which have heat reflecting qualities. The principle is that each “micro-bead” is a vacuum and since heat cannot transfer through a vacuum, the finished coating mimics the effect of a “Thermos” flask. This is not insulation in the sense of “rock-wool” or “closed cell” insulation but rather a heat reflecting layer which improves the thermal efficiency of the surface to which it is applied. This is especially significant when treating mould because mould often derives the moisture it needs to grow from condensation. Airborne moisture from bathroom or kitchen “mist” or even breathing condenses on cold surfaces thus initiating the cycle of damp paint or plaster which encourages mould growth. Kingfisher “Thermapaint Anti-Mould” is recommended to reduce heat loss in poorly insulated rooms and is widely used to control condensation in rooms which have one or more “cold” outside walls. In the case of cold external walls, it raises the temperature of the wall surface in the room by between 0.5 and 1.2 degrees which may not sound significant but is usually sufficient to reduce the incidence of localised condensation by up to 96%.

2. “Thermapaint Anti-Mould” contains a broad spectrum fungicidal agent which will provide the re-assurance that any mould present will not re-grow on the new paint finish. It is effectively a mould resistant shield or hostile environment for mould. “Thermapaint Anti-Mould” improves air quality for sufferers of asthma and other respiratory conditions by reducing the incidence of aggravating mould spores in the atmosphere.

APPLICATION

“Thermapaint Anti-Mould” can be applied in exactly the same way as conventional emulsion paints. The surface to be painted must be clean, dry, smooth and sound. Fill in any cracks with a suitable decorator’s filler. “Thermapaint Anti-Mould” is suitable for application to a wide variety of dry wall finishes including plasterboard and most finishing plasters.

IMPORTANT NOTE: Pre-treat affected areas with Kingfisher “Mould Cure” to sanitise the surface and kill the fungal spores prior to painting.

“Thermapaint Anti-Mould” can help to eliminate the incidence of black spot mould in conjunction with other measures such as improving ventilation.

DO NOT apply when temperature is below 5˚C or when frost is imminent.
FINISH

“Thermapaint Anti-mould” is matt with an extremely fine (barely perceptible) texture finish.

COVERAGE

“Thermapaint Anti-Mould” should be applied using brush or roller, aiming for a coverage rate of 6m²/litre for smooth surfaces. Do not apply in temperatures below 5ºC. The paint will be touch dry in approx 2 hours, allow 4-6 hours between coats. Clean all brushes and rollers immediately after use in warm soapy water.

PACKAGING

"Thermapaint Anti-Mould" is supplied in 5 Litre & 10 Litre plastic buckets.

COLOURS

"Thermapaint Anti-Mould" is available in an attractive range of “Lakeland” colours. Note: Remember computer screens and printers do not interpret colour consistently so we recommend that you order a tester before making your final colour choice.

STORAGE CONDITIONS

Store in a cool dry place between 5ºC and 30ºC. Protect from frost.

HEALTH & SAFETY

• Avoid contact with skin and eyes
• If contact occurs wash immediately with plenty of water
• Keep out of reach of children
• Ensure good ventilation during application and drying.

*PROTECT FROM FROST*

For further Health and Safety information on this product please refer to the Kingfisher Safety Data Sheet, copies of which are available from the Kingfisher Technical Dept. Tel. 01229 869100 or Fax 01229 868101.

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