

## What is Mould ?

Mould is a member of the fungi family, which thrives in areas that are damp and lack sufficient ventilation. It reproduces by creating spores, which can be found in both indoor and outdoor environments. Cladosporium, commonly known as black spot mould, is a frequent issue in homes due to condensation, high moisture or damp issues and insufficient ventilation.

Living with mould can pose significant health risks, particularly for individuals who are sensitive to it. Mould exposure can trigger various symptoms, including a stuffy nose, wheezing, and red or itchy eyes or skin. People with mould or asthma allergies may experience more severe reactions, such as constant migraines, headaches, or shortness of breath. Additionally, some may develop brain fog, fatigue and depression. It is crucial to avoid potential health consequences.

## Why Use Glixtone Fungi-Shield?

Most other paints have added a fungicide/biocide to an already-made emulsion paint. This results in an uneven distribution of the Fungicide, which protects against mould growth.

Glixtone uses an acrylic resin with thermal properties and its own Fungicide and Algaecide, which gives optimum protection as all ingredients are added as the paint is manufactured. Glixtone is ideal for areas exposed to varying temperatures and condensation, such as kitchens, bathrooms, shower rooms, bedrooms, and living rooms. All the paint's constituents, including UV stabilisers, algaecides and fungicides, are added in a formulated process and dispersed evenly to ensure consistent and stable paint that promotes its anti-fungal properties.

Ideal for any internal areas susceptible to mould.

## Long Lasting Protection

Glixtone Fungi-Shield goes through rigorous testing and fine-tuning to ensure that it meets our high standards. Its application properties are fully utilised to evenly distribute active anti-fungal biocidal components throughout the paint. This important component helps to prevent mould infestation and ensure that every part of the surface is protected.

With Glixtone Fungi-Shield, you can rest assured that every part of the paint carries the same amount of active biocide for optimal protection for the life of the paint.



[www.glixtone.com](http://www.glixtone.com)

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GLOBAL COATINGS

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Trimite Global Coatings Ltd., Unit 1 Colemeadow Rd  
Moons Moat North Ind. Estate, Redditch B98 9PB

Telephone: 01527 599 460

**GLIXTONE**

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# MOULD

Eliminate it with GLIXTONE FUNGI-SHIELD  
Anti Mould & Blackspot Paint

GLIXTONE FUNGI-SHIELD is an interior washable paint for any internal areas that are susceptible to mould.

- Suitable for any internal walls & ceilings
- Highly decorative
- Washable
- Water based
- Available in White or Magnolia



Your Simple  
**Step by Step**  
Guide

3 Easy Steps  
To Eliminating Mould &  
Blackspots For Good

## Step 1 Preparation

- Completely remove all traces of loose, flaking, soft, friable paint back to a clean firm surface by scraping and washing.
- Remove any existing mould growth, black spots or mildew by scraping or brushing with a stiff fibre brush. Do not use a wire brush.



During preparation, avoid the inhalation of dust. If dry sanding wear a suitable face mask. Special precautions should be taken during preparation of pre-1960s surfaces over wood and metal as they may contain harmful lead. For further advice please contact Glixtone.

## Step 2 Kill Mould Spores

- Use Glixtone Fungi-Shield Sterilising Solution to kill mould spores or fungi.
- If using Sterilising Solution Concentrate, make the contents of the 240ml bottle up to 5L with water. For smaller quantities, use a 20 to 1 ratio.
- Apply the Sterilising Solution liberally to the infected area using a brush, soft cloth or sponge. Allow to dry thoroughly for 24 hours.
- For heavily infected areas, a second application of Glixtone Sterilising Solution is recommended.
- Clean equipment with water after use.



Bare copper or other metal surfaces must be taped or protected appropriately.

It is recommended to use eye protection, gloves and a face mask for the application of Fungi-Shield Sterilising Solution.

## Step 3 Painting

- Ensure the surface to be painted is clean, dry and free from grease, dirt and dust. Remove all loose, flaking, soft, friable paint, if you have not pre-treated the area with Glixtone Sterilising Solution. Rub down previously painted surfaces with fine abrasive paper to provide a key.
- Stir Fungi-Shield Anti Mould & Blackspot paint thoroughly before use.
- Apply two coats of paint with a brush or roller. In well ventilated conditions, allow 4 hours of drying time between coats.



For absorbent surfaces, a seal/mist coat may be required. Thin by using 90% Fungi-Shield with 10% water added.

Your surfaces will be fully washable after 5 days.

## Frequently Asked Questions

### ■ How long after I have treated and painted the area is it safe for children to sleep in the room?

You can safely let your children sleep in a room freshly painted with Glixtone Fungi-Shield, as it does not emit any vapours or odours. The paint dries quickly, so they can sleep in the room when it is touch dry.

### ■ How long does it give protection for?

Glixtone Fungi-Shield paint is designed to eliminate and prevent the growth of mould and black spots on interior walls and ceilings. This highly effective product can provide protection for up to 20 years.

### ■ Can I paint newly plastered walls?

Yes. However, it is important to let newly plastered walls dry completely before painting, which can take from three days up to three weeks under ideal summer conditions. It is recommended to seal the wall before painting, using 10% water and 90% Fungi-Shield, referred to as a mist coat.

### ■ Do I need to use a stain block if the area is heavily stained?

No. If the area is stained with mould and blackspot, Glixtone Fungi-Shield is high opacity so no stain block will be required. If the area has other staining, a paint block may be necessary.

### ■ If I have already used Glixtone Fungi-Shield Paint on a wall, is it okay to apply a different type of paint on top of it?

No. It is not recommended to paint over areas treated with Glixtone Fungi-Shield using a different paint, as doing so will result in the loss of the fungicide properties and protection provided by Glixtone Fungi-Shield.

### ■ Do I need to apply two coats of Glixtone Fungi-Shield Paint?

Yes. It's essential to apply 2 coats for complete coverage. While one coat may cover most stains, it's important to note that mould spores are microscopic and can grow in even the most minor uncovered areas.