

Mould Remediation



FRA, The Mould Remediation Experts

Mould is naturally occurring in our environment. It breaks down organic materials in outdoor environments and is integral to the regrowth process.

But you do not want mould growing in your structure. Mould is ubiquitous, meaning mould spores are everywhere. Every time you open a window or door, mould spores will come and go. For microbial growth to begin within a structure a few things must be occurring. An undetected leak, water damage not restored within 72 hours, or a flooding event will provide an environment hospitable for mould to grow. Along with relative humidity of over 60% and a food source, mould will begin colonising very quickly and growing on all porous surfaces, even growing on dust and debris on a hard surfaces.

Inspection

It is crucial to complete an on-site inspection to identify the source of the mould and rectify the water/moisture issue. FRA's Project Managers and Certified Mould Remediation Technicians will inspect all mould affected areas of the structure (including wall cavities and under flooring).

From there, a comprehensive plan and course of action will be developed to return the property to a pre-loss condition.

Remediation Plan

Each mould project can differ greatly, but a mould remediation project plan usually includes:

- Inspection, identification and rectification of moisture and humidity issues
- Mould sampling by an independent indoor environmental professional
- Installation of containment to enclose affected areas and prevent cross contamination
- The use of PPE (personal protective equipment) by Technicians and Project Managers
- Installation of air scrubbers to remove airborne mould spores
- A report that details the steps that will be taken to effectively and safely remove the mouldy building materials and contents that are unrestorable
- Pack out and inventory service for restorable contents items

- Safe storage available at FRA's temperature-controlled warehouse facility
- Drying, cleaning, decontamination and post remedial verification for clearance.

Mould Sampling

When mould is not visible but musty odours are present along with a damp, humid environment, an IEP (indoor environmental professional) will be called-in to perform sampling to identify the location of the mould. Often these undetected colonies can be found under flooring, in wall cavities and roof spaces. The IEP can utilise swabs, tape lifts or air samples. A laboratory will analyse the samples and produce a report with the results. FRA will then put a project plan in place, including post-remedial testing for clearance when the project is completed.

What to Do

- Stay out of affected areas, block access if possible
- Turn off HVAC or split systems and do NOT run any fans
- Contact FRA for mould remediation services.

What Not to Do

- Do not touch or disturb the mould
- Do not blow air across any surfaces with visible or suspected mould growth
- If the area is wet, do not attempt to dry yourself
- Do not spray bleach or other disinfectants on the mould.

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- Australia-wide Coverage
- Professional, Highly Credentialed and Certified Staff
- Unrivaled Expertise and Service

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