



## Case History

# Damp Diagnosis & Mould Remediation

Mould is classed as a category one risk to health, as assessed under the housing Health and Safety Rating System 2000, which is the same class as asbestos. The Environment Protection Act (1990) classifies mould as a nuisance that must be treated.

The Rainbow system incorporates a 3 level process when Considering Damp and Condensation issues in any property In the process of mould removal and damp removal-

**Risk Assessment** – prior to any survey we will carry out a full risk Assessment of ACM (asbestos Containing Materials)

**Survey** - Our fully experienced technician will then carry out a Survey on the property, to identify possible causes of damp Penetration and condensation inside the property. They will check for the following:

- External – General state of repair of the property – evidence of poor maintenance, often the source of water ingress and penetration into a property, including: brickwork, rendering, mortar, roof – condition of roof tiles or flat roofs, downpipes, guttering, damp proof membrane - any evidence of missing, breached or faulty DPM, outside doors, waste pipes, measurement of moisture, humidity and temperature in all building materials with hi tech measurement equipment. This will confirm the conditions in the property as either damp and at risk of mould contamination or dry and comfortable living conditions.
- Internal - check for visible damp conditions and evidence of mould, damp and mould will often be concealed within the building structure – ie, in cavities, floorboards, skirting boards, wherever mould is evident, there is usually much more of it hidden within the structure.

## Key Facts

### Service

- Damp Diagnosis

### Location

- Weston-super-Mare

### Services Employed

- Bio-Hazard Cleaning
- Mould Remediation
- Damp Diagnosis

**Remedial action** – Following the survey a full report will be issued to the landlord, homeowner or other instructing party, which will provide a complete analysis of the causes of damp and mould, and a course of remedial action will be proposed which will eradicate the problem, by getting rid of the mould. However, the damp that causes the mould also needs to be eradicated so our programme will also suggest ways of getting rid of the damp.

We Restore,  
You Recover™