

# Healthy Home Check

A Healthy Home is a dry home, free of rot and mould

Gain peace of mind - remove the risk & uncertainty

“Healthy Home Check” uses the proven Mdu PROBE Investigative Technology to test the condition of the building

An Mdu Probe is:

- Discreet
- Dynamic
- Accurate
- Permanent
- Acknowledged by councils
- Used by professionals  
(Leading building surveyors & maintenance companies)
- No scanning  
(Data is unreliable / inconsistent)
- No opinions  
(Professional experience does not necessarily mean accuracy)
- No cut-outs  
(causes extensive damage to the cladding)

## What's in a Healthy Home Check?

### Moisture Content

Measure moisture levels\*

### Any Rot or Mould?

Check timber condition\*\*

### Treatment Test

Check level of treatment in the timber framing\*\*

### Healthy Home Report

Mapped Evidential Data And Summary (available online)

\* Up to 40 locations  
\*\* Up to 5 locations

Understand your Home and its Health scientifically. Monitor your Home and manage its maintenance and repairs. Prevent unexpected repair bills and be ready to sell

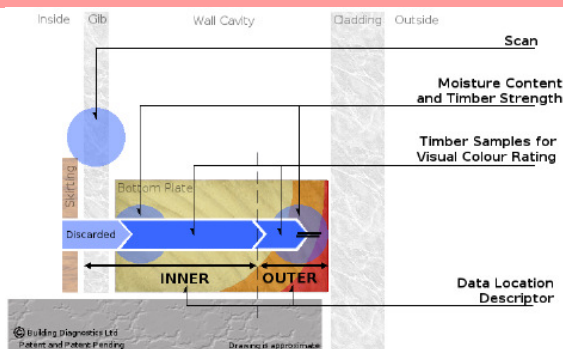
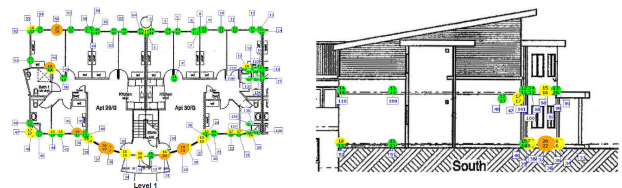
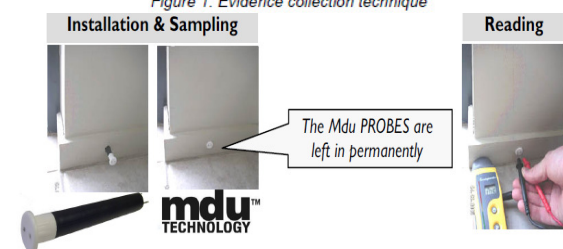


Figure 1: Evidence collection technique



### Building Evidence Table

VCR columns: \* = initial, no mark = expert, (L) = lab verified  
Moisture Content readings: \* = homeowner reading or source not recorded.

Probe #	Timber VCR		Scan		Moisture Content (% MC)	
	18 Jan 2010	18 Jan 2010	18 Jan 2010	Inner 2010	Outer 2010	28 Jun 2010
1	B*	B*	15.8	15.1	13.3	10.5
2	B*	B*	18.5	13.8	10.9	11.8
3	B*	B*	16.1	14	12.7	16.8
4	B*	*	15.6	10.7	10.1	17.7
5	B*	A*	16	12.5	10.8	14.8
6	B*	B*	17.6	14.5	11.6	15.0
7	B*	A*	19	11.9	10.8	19.8
8	B*	B*	14.2	12.4	9.8	9.7
9	B*	A*	14.8	11.7	10	10.4
10	B*	B*	16.1	12.4	10.9	10.8
11	B*	A*	17.6	11.8	10	11.5
12	B*	B*	16.4	9.8	9	13.8

## Did you know?

Healthy homes don't just happen. They require your ongoing attention (just like servicing your car...)

The Mdu Probe System is the only non-destructive investigation tool that can assess the risk in your home

## One Stop Investigation

- We assess your home
- We verify repairs
- We monitor new buildings and renovations
- We have innovative solutions

## What's involved?

- We identify the 40 most likely high risk locations
- We extract samples from the framing (discreetly)
- We install the Mdu Probes
- We measure Moisture Content
- We test the samples (treatment type, treatment level and any fungal activity)
- We plot the data onto your house plans
- We analyse the results
- We summarise and compile your report

**95% of defects are hidden from view but not from us**  
**75% or more of defects are easily fixed**  
**Further investigation available**