

# **Damp Detector Information Sheet**



An effective, quick, easy and inexpensive way to determine whether you have a damp problem.

This handy, pocket-sized tool can be used on masonry, plaster, concrete and wood; providing both an audio and LED indication of dampness.

### **Directions for use:**

#### **Before Use:**

- Slide off the Battery Cover (4), insert 9V battery into the battery opening, and replace the battery cover.
- Check the detector functions correctly before operation. Remove the Probe Protector (6) and hold the detection probes against a known damp surface. Depress and hold the Power Button (5), if operating correctly the detector will illuminate from the LED indicator (2) and will give off an audible signal from the speaker (3).

#### **Detecting Damp:**

- The level of dampness will determine the amount of LEDs that will illuminate and the pitch of the audible signal.
- A low pitch sound with only 1 or 2 LEDs illuminated means that there is a minimal amount of damp detected.
- A high pitch sound with all 4 LEDs illuminated means that there is a large amount of damp detected.

#### **Detecting Damp in Masonry:**

- Drill 2 small holes (3mm diameter) set apart by approximately 24 mm, which will match the two Detection Probes (1). The holes need to be about 5mm deep to create an accurate reading.
- Remove the probe protector (6) and insert the probes into the drilled holes. If a signal sounds then this means damp has been detected.



#### **Key Benefits**

- 3 year manufacturer's guarantee when registered online.
- Easy push-button operation.
- Plastic cap spike detector.
- Quick and easy to use.
- Provides clear indication as to whether damp is present.



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#### **Warning**

- Always replace the Probe
   Protector (6) when detection is
   complete, otherwise the probes
   may get damaged and this could
   invalidate the warranty.
- Do not apply too much pressure on the probes; this may result in damage to the probes which may invalidate the warranty.
- Always clean the probes once detection is complete otherwise it may affect the result the next time it is used.

## **Detecting Damp in Timber:**

- Ensure the timber is clear of dirt and grime.
- Remove the Probe Protector (6) and place the Detection Probes (1) against the surface. This will determine if there is any surface moisture.
- Drill 2 small holes (3mm diameter) set apart by approximately 24mm, which will match the two detection probes. The holes should be 5mm deep to create an accurate reading.
- Insert the detection probes into the drilled holes, if a signal sounds then this means there is internal moisture.

#### **Technical Information**

SkilledBuild is committed to excellence. The information provided in this data sheet is intended to guide both the DIY user and professional contractor in the appropriate use of our product. If any further advice is required please consult our Technical Department.

Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet. Any statements made beyond the contents of this information must be confirmed in writing by the producer.