

WIP-24 - QUICK REFERENCE GUIDE

WOOD MOISTURE CONTENTS MEASUREMENTS

1. Set the upper knob to **MATERIAL SELECTION**.
2. Wait until the diode marked **WOOD** is lit and turn the knob to **DENSITY**.
3. Use the lower knob to set the density of the wood type. Most popular wood types are listed on the back of the device.
4. Set the upper knob to **THICKNESS**.
5. Use the lower knob to set the thickness of the timber.
6. Turn the upper knob to **SETTINGS CHECK**. The display will show the density and thickness alternately. Verify if the values are correct.
7. Turn the upper knob to **MEASURE**. Hold the device in the air. Place your fingers as far from the metal electrodes as possible. The device will calibrate automatically and the display will show **04.0**. The device is ready for measurements.
8. Press the metal electrodes firmly against the wood and read the result. Recommended way of measuring is across the fibers.

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BUILDING MATERIAL MOISTURE CONTENTS MEASUREMENTS

1. Set the upper knob to **MATERIAL SELECTION**.
2. Wait until the diode marked **BUILD. MAT.** is lit and turn the knob to **DENSITY**.
3. Use the lower knob to set the density of the building material. Approximate densities for most popular building materials are listed on the back of the device.
4. Set the upper knob to **THICKNESS**.
5. Use the lower knob to set the thickness of the material. Only two values are available: 30mm and 50mm.
6. Turn the upper knob to **SETTINGS CHECK**. The display will show the density and thickness alternately. Verify if the values are correct.
7. Turn the upper knob to **MEASURE**. Hold the device in the air. Place your fingers as far from the metal electrodes as possible. The device will calibrate automatically and the display will show **00.0**. The device is ready for measurements.
8. Press the metal electrodes firmly against the material and read the result.