



Strawsense moisture sensors are designed as an effective and affordable means to monitor the interior condition of straw bale walls. Using measurements displayed on the Moisture Meter included in your Strawsense Moisture Sensor Kit, the Strawsense moisture sensors provide a convenient method for monitoring and early detection of any moisture problems that may be developing inside your wall.

Strawsense moisture sensors are based on technology used by the Canadian Mortgage and Housing Corporation in moisture studies on straw bale homes. The moisture content of the straw is simulated by the wood disk within the sensor. The three stage sensors allow for readings at the exterior, middle and interior of the wall. Sensors are placed in locations that are typically more likely to experience moisture issues. Readings are taken at individual sensor locations or at centralized monitoring panels using a Delmhorst J-Lite wood moisture meter.



Sensor readings are taken at recommended intervals and data is logged at each reading. If an elevated moisture content is detected, the builder or occupants are able to do further localized testing to isolate the area of concern and investigate the cause.

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