Laserliner®

DampCheck

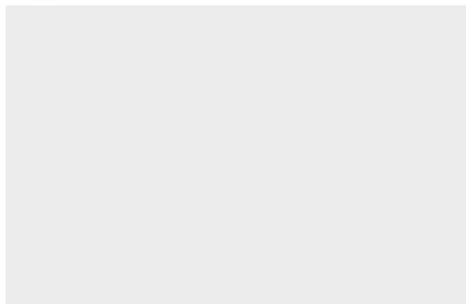## Handy moisture and temperature measuring device

– **Checks the degree of dryness** in firewood to conserve energy and reduce emissions.

– For checking **the moisture content in soft buidling materials**

– Measures the **ambient temperature**

– **Numeric measured value display**

– **LED wet/dry indicator:** 3 colour LEDs (green = dry, yellow = moist, red = wet) provide immediate measurement results for moisture content in the tested material.

– Switch between wood and building materials

– **Hold function** to retain the current measured value on the display

– Measured value display can switch between **°C** and **°F**

TECHNICAL DATA

MEASURING PRINCIPLE
Resistive material moisture measurement by way of integrated electrodes

MEASUREMENT RANGE / ACCURACY
(relative material moisture)
WOOD ± 2% (6 … 60%)
BUILDING MATERIALS
± 0.5% (0.2 … 2,9%)
TEMPERATURE ± 2 °C (0 … 40 °C)

STORAGE TEMPERATURE -10 °C … 50 °C

OPERATING TEMPERATURE 0 … 40 °C

MAX. RELATIVE HUMIDITY 85%

POWER SUPPLY
4 x LR44 button cell, 1.5 V

DIMENSIONS (W x H x D)
46 x 85 x 16 mm

WEIGHT (incl. batteries)
41 g

LED wet/dry indicator

Numeric measured value display

DampCheck
+ protective cover
+ batteries
Packing dimension (W x H x D)
110 x 235 x 30 mm

ARTICLE	ARTICLE NO	EAN-CODE	PU
DampCheck	082.003A	4 021563 689996	–

4x LR44