

Settings for Building Materials

- 15 Sheetrock (0-2.0%)
- 25 Concrete (Qualitative Scale, based on RH values 0-99)
- 10 Relative Scale (0-99.9)

25 and 10 give quantitative readings to locate areas of concern. Measure a *dry* sample to establish a base value for *dry*.

Bamboo only 1/4" (7mm) depth
Standard Settings

- 16 Vertical Natural 1/4" (7mm)
- 17 Vertical Carbonized 1/4"
- 18 Horizontal Natural 1/4"
- 19 Horizontal Carbonized 1/4"
- 14 Strand Natural 1/4" (7mm)
- 13 Strand Carbonized 1/4"
- 13 Strand Tiger 1/4"
- 12 Strand Midnight 1/4"

Cali Bamboo 1/4" (7mm)

- 24 Strand Natural 14mm
- 11 Strand Carbonized 14mm
- 11 Strand Nat. & Carb. 11mm
- 11 Eco Engineered Nat. & Carb.
- 11 Strand Eucalyptus Nat. & Carb.

Ligno-DuoTec BW >5.38

Pinless Mode Ligno-VersaTec

To check settings: Press SET key repeatedly for

1. Material Setting:
2. Measuring Depth:

Change with ▲▼ keys.

- Both sensor plates must be in contact with smooth, flat surface.

- If surface is not smooth, take a few readings and take highest value.

- Material must be at least as thick as the measuring depth.

To measure: Press READ key. Place meter on sample (in direction of the grain). Press slightly down without touching sample with your hand. Press HOLD to activate hold function. Press READ to resume measuring. Min (Max) appears, when moisture is too low (high) to measure. Meter turns off after 3min.

Lignomat, 14345 NE Morris Ct.
 Portland OR 97230 USA
 www.lignomat.com
 www.moisture-problems.com
 E-mail: sales@lignomat.com

FAX: 503-255-1430 Tel: 503-257-8957
 800-227-2105

Wood Species Settings Software > 5.38

63 Acacia	60 Meranti White	For Chile - New Zealand
44 Alder Red	78 Mesquite	50 Macroparca
62 Ash White	50 Monkey Pod	50 SlashPine Elliottii
42 Aspen	60 Myrtlewood	55 Pine Hoop
36 Basswood	60 Oak Red	45 Rimo
30 Balsa	68 Oak White	48 Pine Radiata
54 Beech European	34 Pine Eastern White	58 Tawa
54 Birch	40 Pine Lodgepole	
30 Cedar Western Red	42 Pine Ponderosa	For Brazil
32 Cedar Eastern White	44 Pine Red	62 Andiroba
44 Cedar Yellow	61 Pine Southern Yellow	80 Balsamo
54 Cherry	34 Pine Sugar	50 Cedrella
40 Cottonwood	44 Poplar Yellow	84 Cumaru
46 Douglas Fir	54 Ramin	100 Gombeira
84 Ebony	74 Redwood	70 Guatambu
54 Elm	55 Rubberwood	88 Ipe
38 Fir Red	46 Sassafras	80 Jacaranda
40 Fir White	40 Spruce Northern	76 Jatoba
40 Hemlock	40 Spruce Sitka	90 Macaranduba
74 Hickory	55 Teak	100 Tatajuba
64 Keruing	60 Walnut Black	58 Tauari
55 Koa	80 Wenge	36 Virola Sur.
60 Lauan		
60 Madrone Pacific	50 Plywood with Softwoods	Settings 30-100 are based on
45 Mahogany Honduras	60 OSB	specific gravity, see manual.
55 Maple	56 AdvanTech	Setting 0 is for laminates and
54 Meranti Red	0 Relative Scale (0-100)	composite wood products.