For Chile and New Zealand

- Macroparca
- Slash Pine Elliottii
- Pine Radiata 48
- 58 Tawa
- 55 Pine Hoop
- 45 Rimo Heartwood

For Brazil

- 62 Andiroba
- 80 Balsamo
- 50 Cedrella
- 84 Cumaru
- 100 Gombeira
- 70 Guatambu
- 90 lpe
- 80 Jacaranda
- 76 Jatoba
- 90 Macaranduba
- 72 Tatajuba
- 58 Tauari
- 36 Virola Sur.

For Bamboo

O Reference Scale 1/4" (7mm)

Use Ligno-Scanner SDM for specific calibrations of vertical, horizontal strand, carbonized Bamboo

Ligno-Scanner SD

To check settings: Press SET key

repeatedly for

- 1. Material Settings: Wood Mtrl
- 2. Measuring Depth: Dpth

Change with ▲ ▼ keys.

- Both sensor plates must be in contact with smooth, flat surface.
- If surface is not smooth, take a 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.

FAX: 503-255-1430 Tel: 503-257-8957

Lignomat, 14345 NE Morris Ct. Portland OR 97230 USA www.lignomat.com

www.moisture-problems.com E-mail: sales@lignomat.com

Wood Species Settings Ligno-Scanner SD Software ≥ 6.42 A

- 63 Acacai
- 45 Alder Red
- 62 Ash White
- 42 Aspen
- 36 Basswood
- 30 Balsa
- 54 Beech European
- 58 Birch
- 30 Cedar Western Red
- 32 Cedar Eastern White
- 44 Cedar Yellow
- 54 Cherry
- 40 Cottonwood
- 46 Douglas Fir
- 70 Dogwood
- 84 Ebony
- 54 Elm
- Fir Red 38
- Fir White 40
- Hemlock 40
- 74 Hickory 64 Keruing
- 55 Koa
- 60 Lauan
- 60 Madrone Pacific
- 45 Mahogany Honduras
- Maple Sugar 62
- 55 Maple (all others)
- Meranti Red

- Meranti White
- 78 Mesquite
- 50 Monkey Pod
- 60 Myrtlewood 60 Oak Red
- 68 Oak White
- 34 Pine Eastern White
- 40 Pine Lodgepole
- 42 Ponderosa Pine
- 44 Pine Red
- 51 Pine Southern Yellow
- 34 Pine Sugar
- Poplar Yellow 45
- 54 Ramin
- Redwood 35
- Rubberwood
- 46 Sassafras
- 40 Spruce Northern
- 40 Spruce Sitka
- Teak 55
- 60 Walnut Black
- 80 Wenge
- O Relative Scale (0-100)

Settings 30-100 are based on specific gravity, see manual. Setting 0 is for laminates and composite products made out of wood

- **50** Plywood made from Softwoods
- 60 OŚB
- 56 AdvanTech