

**Wood Group Chart for
Ligno-Scanner SD**
760103-SD

44	Alder Red
62	Ash White
42	Aspen
36	Basswood
30	Balsa
76	Bamboo not stranded
54	Beech European
54	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
38	Fir Red
40	Fir White
40	Hemlock
74	Hickory
64	Keruing
55	Koa
60	Lauan
60	Madrone Pacific
40	Mahogany Honduras
62	Maple

54	Meranti Red
60	Meranti White
78	Mesquite
50	Monkeypod
60	Myrtlewood
60	Oak Red
68	Oak White
34	Pine Eastern White
40	Pine Hoop
40	Pine Lodgepole
42	Pine Ponderosa
44	Pine Red
64	Pine Southern Yellow
34	Pine Sugar
44	Poplar Yellow
54	Ramin
34	Redwood
49	Rubberwood
46	Sassafras
40	Spruce Northern
40	Spruce Sitka
60	Walnut Black
80	Wenge
40	Willow

Settings are based on the average
Specific Gravity per wood species.
See manual for more info about
Specific Gravity.

For Chile & New Zealand

50	Macrocarpa
50	Pine Ellioti
48	Pine Radiata
58	Tawa
45	Rimo Heartwood

For Brazil

62	Andiroba
80	Balsamo
50	Cedrella
84	Cumaru
100	Gombeira
70	Guatambu
88	Ipe
80	Jacaranda
76	Jatoba
100	Macaranduba
100	Tatajuba
68	Tauari
36	Virola Sur.

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Instructions for

Pinless Ligno-Scanner SD

Check/Change Settings for Wood
Species & Measuring Depth: Depress
SET Button once for Species and
again for Measuring Depth. Use ▲ or
▼ Buttons to change values: Hold
down for fast-forward. Push
repeatedly for slow-select. To switch
from inches to millimeters depress
▲ and ▼ Buttons at the same time.
To switch Measuring Depth while
taking readings, depress ▲ or ▼
Buttons.

To obtain accurate moisture readings
- Both sensor plates must be in con-
tact with smooth, flat wood surface.
- Required Wood Thickness:
1/4" (7mm) for : 1 4 (7)
3/4" (20mm) for : 3 4 (20)

Measurements: Press MC Button.
Place Meter on wood in direction of
grain, press slightly down without
touching wood. Meter turns off after
1 minute. If wood is too dry (wet) for
a reliable reading, Meter indicates
lowest (highest) possible reading for
Wood Group Setting with a blinking
decimal point (a blinking number).