CANARYWOOD

Centrolobium spp.

Canarywood is a distinctive exotic hardwood native to the tropical regions of South America, renowned for its exceptional color variation and natural beauty. Heartwood ranges from golden yellow and warm orange to rich reddish-brown, often highlighted by dramatic streaks of purple, red, or black. Canarywood is easy to work with machine and hand tools and has a naturally lustrous finish. Commonly used for premium cabinetry, fine furniture, decorative turnings, and handcrafted musical instruments.



Surfaced



Surfaced and clear coat

Harvested In:
South America

Family:
LEGUMINOSAE

WOOD DESCRIPTION

Color:	*Pale yellow to orange-brown*
Sapwood:	*Clearly Demarcated*
Texture:	*Medium and uniform*
Grain:	*Straight or Irregular*

CHARACTERISTICS

- Easy to work - Finishes smoothly
- Very durable
- Resistant to termites

COMMON USES

- Cabinetwork
- High class furniture
- Sliced veneer
- Joinery (interior / exterior)
- Turned goods
- Flooring
- Boatbuilding
- Railroad crossties

AVAILABILITY

- Select & Better
- Mixed Grain
- 4/4 & 8/4 Thicknesses

All Rights Reserved

PHYSICAL / MECHANICAL PROPERTIES

Average Dried Weight:	*4.3 lbs/bf*
Specific Gravity:	*0.65*
Janka Hardness (lbs):	*1,520*
Volumetric Shrinkage:	*8.4%*
Total Tangential Shrinkage (TS):	*5.6%*
Total Radial Shrinkage (RS):	*2.4%*
TS/RS Ratio:	*2.3*

Fiber Saturation Point:	*29%*
Crushing Strength:	*9,750 lbf/in²*
Static Bending Strength:	*19,080 lbf/in²*
Modulus of Elasticity:	*2,164,000 lbf/in²*
Stability:	*Stable*

** Based on 12% Moisture Content*

WORKING / FINISHING PROPERTIES

Blunting Effect:	*Fairly High*
Sawteeth Recommended:	*Stellite-tipped*
Cutting Tools:	*Tungsten carbide*
Peeling:	*Not known*

Slicing:	*Good*
Nailing / screwing:	*Pre-boring recommended*
Gluing:	*Good (interior only)*





Canarywood