WHITE LIMBA

Terminalia superba

White Limba is a lightweight, dimensionally stable exotic hardwood native to the tropical forests of Western and Central Africa. Often referred to as Korina, it is appreciated for its clean, consistent heartwood, which ranges from pale yellow to warm golden-brown. Its straight to subtly interlocked grain and coarse, open texture accept stains, adhesives, and finishes exceptionally well. With outstanding workability and naturally resonant qualities, White Limba has become a sought-after choice for premium electric guitar bodies. Also commonly used for decorative veneers, interior joinery, furniture and rolling shutters.



Surfaced



Surfaced and clear coat

Harvested In:
Tropical West Africa

Family:
COMBRETACEAE (angiosperm)

WOOD DESCRIPTION

Color:	*Light yellow*
Sapwood:	*Not Demarcated*
Texture:	*Medium*
Grain:	*Straight or Interlocked*

CHARACTERISTICS

- Easy to work
- Not durable
- Susceptible to termites

COMMON USES

- Cabinetwork
- Moulding
- Sliced veneer
- Paneling (interior / exterior)
- Joinery (interior / exterior)
- Rolling shutters
- Musical Instruments
- Light carpentry

AVAILABILITY

- Select & Better
- Mixed Grain
- 4/4 Thickness

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PHYSICAL / MECHANICAL PROPERTIES

Air Dry Density	*2.9 lbs/bf*
Specific Gravity:	*0.56*
Janka Hardness (lbs):	*670*
Volumetric Shrinkage:	*10.8%*
Total Tangential Shrinkage (TS):	*6.1%*
Total Radial Shrinkage (RS):	*4.3%*
TS/RS Ratio:	*1.4*

Fiber Saturation Point:	*28%*
Crushing Strength:	*6,816 lbf/in²*
Static Bending Strength:	*11,603 lbf/in²*
Modulus of Elasticity:	*1,704,193 lbf/in²*
Stability:	*Moderate*

** Based on 12% Moisture Content*

WORKING / FINISHING PROPERTIES

Blunting Effect:	*Normal*
Sawteeth Recommended:	*Ordinary / Alloy Steel*
Cutting Tools:	*Ordinary*
Peeling:	*Good*

Slicing:	*Good*
Nailing / Screwing:	*Good*
Gluing:	*Good*