



WALK GREEN

CERTIFIED WOOD PRODUCTS

Garapa (*Apuleia leiocarpa*) FSC-certified 100%

Garapa is a South American hardwood with yellow to brown-yellow heartwood. Garapa has a medium luster, interlocked grain, and a fine texture that accentuates the wood's rich gold and brown tones. Rated as durable and resistant to fungi and insects

Dimensions:	7/8" x 4" & 6" (net size 13/16" x 5.5") 5/4 x 4" & 6" (net size 1" x 5.5")
Lengths:	7' thru 20'
Grade:	Export clear 3 sides, minor defect on bottom, no twisting, cracks, checking, or warping
Profile:	Surfaced 4 Sides (S4S), Eased 4 Edges (E4E), 3mm
Moisture Content:	Kiln Dry 12 to 15% M.C.
Weight:	7/8" – 1.70lbs/ LnFt, 5/4 – 2.06lbs/ LnFt
Other Names:	Amarelinno, Apuleia leiocarpa, Grapia, Almendrillo Amarillo, Muirajuba, Cobre, Ana, Ana caspi, Gateado, Mapurite, Garapa Gold
Janka Hardness:	1,700 pounds
Strength (MOR):	18,530 psi
Stiffness (MOE):	2,257
Density (KG/m3):	830
Color:	Heartwood is reddish-yellow or Dark Red with whitish- yellow sapwood.
Photosensitivity:	Garapa will become uniform in color upon exposure to light and elements
Tangential Shrinkage:	10.0 %
Radial Shrinkage:	6.5 %
Geographic Area:	Argentina, Brazil, Peru, Venezuela, Bolivia
Tree Characteristics:	The Garapa tree can grow to a height of 100 feet and a diameter of 5 feet.
Texture:	Fine to medium
Grain:	Straight
Luster:	Moderate
Durability Rating:	Rated as durable
Drying Characteristics:	Dries slowly. For best results Kiln Drying to 12% to 15% Moisture Content is to avoid warping, cupping and checking is recommended.
Working Characteristics:	Rated as moderately easy to work, glues and finishes well.
Applications:	Decking, Rainscreen siding, furniture, canoes, turnery, tool handles, railroad ties, joinery, boat building