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## AFRORMOSIA

*Pericopsis elata.*

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<b>BOTANICAL NAMES</b>	Pericopsis elata.
<b>ORIGINS FAMILY</b>	It belongs to the family of Leguminosae-Papilionatae.
<b>GROWTH AREA</b>	This tree develops below ground of the Guinea coasts, between the Congo, the Ivory Coast and Cameroun.
<b>SPECIFIC WEIGHT</b>	Green 1100 kg/m <sup>3</sup> – Dried 750 kg/m <sup>3</sup> al 12% C.U.
<b>TECHNOLOGICAL FEATURES</b>	<p>The sapwood is narrow, whitish, with a marked tendency to yellow. Instead, the heartwood is characterised by a brown-yellow colour with darker streaks.</p> <p>Its fine texture and its regular fibre give to this wood pleasant appearance.</p> <p>The Afrormosia is considered a decorative wood, infect it is often used for furniture of value as substitute for Teak.</p> <p>It is a hard and compact wood, easy to work and with only a single polishing, we obtain a wonderful sheen.</p>
<b>DRYING METHOD</b>	It can easily be dried with very good results.
<b>MAIN USES AND WORKING</b>	<p>This wood is used for the production of a large range of items in the transformation industry: from mosaic floor to nautical furniture.</p> <p>Thanks to its resistance to atmospheric agents, it is used for external constructions.</p>