

# Jatoba

<b>Durability class</b>	Class 1.
<b>Specific gravity</b>	Fresh 1000-1200 kg/m3. At 12% moisture level 750-850 kg/m3.
<b>Colour</b>	Jatoba wood is reddish brown-dark yellow in colour. The broad alburnum (sapwood) is gray to brown-grey.
<b>Applications</b>	Due to its resistance to wear, Jatoba wood is suitable for parquet, furniture, <a href="#">floors</a> and <a href="#">facade cladding</a> . In shipbuilding, this type of wood is frequently used for both interior and exterior panelling. Van den Berg Hardhout has supplied Jatoba wood for floors in homes, shops and showrooms.
<b>Strength class</b>	D40.
<b>Brandklasse gevel</b>	D en B mogelijk met o.a. Forestlines®
<b>Hardness</b>	10400-14600 N Janka.
<b>Grain</b>	Straight, sometimes irregular grain or interlocked grain.
<b>Timber texture</b>	The grain is fine to moderately coarse.
<b>Stability</b>	Moderate to high
<b>Drying</b>	Jatoba wood dries slowly, with little distortion and surface checks.
<b>Workability</b>	The wood of Jatoba is fairly easy to work with and finishes nicely.
<b>Details</b>	The heartwood is very difficult to penetrate due to its hardness.
<b>Screwing/nailing</b>	Pre-drilling is necessary with Jatoba wood.
<b>Finishing of surface</b>	Good with a solvent-containing agent. When using a water-based agent, a sealer is desirable to prevent channelling of finishing agent.
<b>Botanical name</b>	Hymenaea courbaril
<b>Origin area</b>	South America.
<b>Other names</b>	Locus, Rode locus, Jutai, Courbaril, Brazilian Cherry.
<b>Remarks</b>	Interested in buying Jatoba hardwood? For the current price of Jatoba, we ask you to contact us. We only supply FSC® certified Jatoba for responsible forest management.
<b>Family</b>	Leguminosae
<b>Forestlines®</b>	Jatoba is available in <a href="#">Forestlines®</a> for <a href="#">cladding</a>