

# SAPELE



**APPLICATIONS**  
FURNITURE CABINETRY JOINERY BOATING

**DENSITY**  
690

**REGION**  
AFRICA

Heartwood is pink when freshly cut to red brown or purple brown. Sapwood grey pink or cream. Interlocked grain producing a narrow and uniformly distributed stripe on the radial surface. Texture fine and even. The wood has a slight cedar like odour when freshly cut. Also known as Sapeli, Sapelli, Sapelle.



## PROPERTIES

<b>DENSITY</b> 690	<b>MODULUS OF RUPTURE (MPA DRY)</b> 110	<b>RADIAL SHRINKAGE</b> 2%
<b>HARDNESS (JANKA) (KN)</b> 7.0	<b>FINISH</b> EXCELLENT	<b>DURABILITY</b> DURABLE
<b>MACHINING</b> GOOD	<b>SCREWING SPLIT RESISTANCE</b> GOOD	<b>NAILING SPLIT RESISTANCE</b> GOOD
<b>GLUING</b> GOOD	<b>GROWING REGION</b> AFRICA	<b>SPECIFIC GRAVITY</b> 0.62
<b>MODULUS OF ELASTICITY (GPA DRY)</b> 12	<b>TANGENTIAL SHRINKAGE</b> 4%	<b>STABILITY</b> GOOD
<b>AVAILABILITY</b> WIDELY	<b>SAPWOOD LYCTID SUSCEPTIBLE</b> YES	