



feeling wood

PRODUCT SHEET

# Wood Species: IROKO

BOTANIC FAMILY	Moraceae
BOTANIC TYPE	Chlorophora
BOTANIC SPECIES	Excelsa, Regia
TRADE NAMES	Iroko, Kambala, Odum
LOCAL NAMES	Abang, Cambala, Lusanga, Odum, Molundu, Semei
GROWING AREAS	Ivory Coast, Ghana, Congo, Mozambique, Zaire, Cameroon, Nigeria, Angola, Gabon.
COLOUR	Sapwood clearly separated from hardwood, the former whitish or yellowish, the latter greenish yellow when fresh, turning into yellow brown after drying, sometimes with darker stripes.
WOOD STRUCTURE	From gross to medium texture and mixed fibre. Silicium traces, may be found on the texture.
DRYING	Drying is slow but easy and regular.
DURABILITY	Sapwood is easily under attacj from insects and fungi and it is mainly useless. Hardwood on the contrary is quite resistant to alteration even in a humid environment.

	VOLUME	HARDNESS	DURABILITY	OXYDATION	STABILITY	NERVOUSNESS
VERY HIGH	1.000	1.000				
HIGH	900	850				
MEDIUM	800	700				
LOW	700	550				
VERY LOW	600	400				

Remarks: volume refers to the wood with a 12% moisture content