


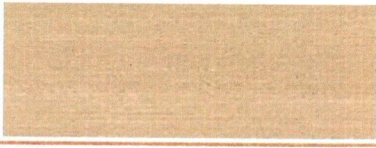
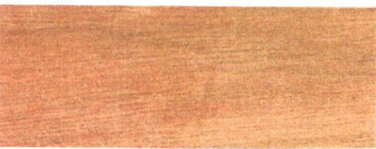

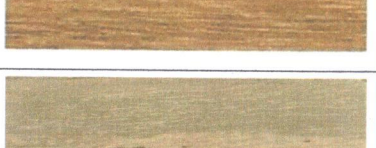
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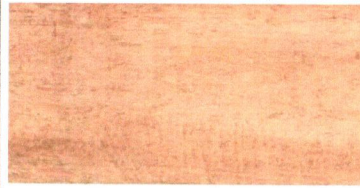
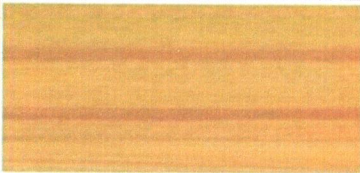

BOLIVARIAN REPUBLIC OF VENEZUELA
MINISTRY OF PEOPLE'S POWER FOR DEFENSE
VICE MINISTRY OF SERVICES FOR THE DEFENSE.




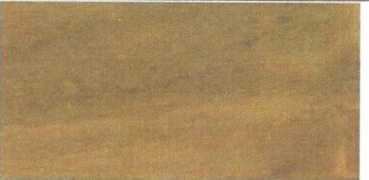


SEDESPROPFORN

TECHNICAL DATA OF THE EXISTING FOREST SPECIES OF THE
"ALTIPLANICIE OF NURIA"
BOLIVAR STATE

SELECTED HARDWOOD SPECIES OF NURIA										
CODE	SCIENTIFIC NAME	ADW (Kg/m ³)	MOE Kg/cm ²	JANKA HARD Kg	COMMON NAME				REFERENCED USES	COLOUR
					VEN	BRAZIL	GUYANA	SURINAM		
CT	Couratari guianensis	620	118.112	488	Capa de Tabaco	Tauri	Tobacco Layer	Mahot Cigare	General housing, beams, joists, floors, steps, shutter boards, furniture and cabinets, plywood and veneer, bending, table tennis, packaging, musical instruments, crafts and moldings	
CR	Pouteria pomifera	830	208.000	1.050	Capure	Chupon	Eyma	Eyma	General exterior, posts, spreaders, sleepers, general housing, beams, joists, floors, frames, steps, hardware, plywood and sheet metal, sporting goods, tool handles, agricultural tools, containers, truck bodies, truck floors, naval building.	
C	Carapa guianensis	630	99.844	370	Carapa	Tangare, Andiroba	Crabwood	Crabwood	This wood has many characteristics similar to mahogany, therefore it is possible to use it in the same way, especially in the elaboration of fine furniture, doors, windows, trim, decorative veneers and crafts.	
N	Diplotropis purpurea	930	204.667	973	Congrio	Sucupira Preta	Tatabu, Aramatta	Zwart Kabbes	Is possible to use it in the same way, especially in the elaboration Bridges, posts, railings, crossbars, stairs, housing beams, joists, boards, floors, frames, steps, furniture and cabinets, common furniture, plywood and veneers, tool handles, agricultural tools, heavy packaging, containers, truck bodies, truck floors, shipbuilding, boat deck fine furniture, doors, windows, trim, decorative veneers and crafts.	
G	Eschweilera chartaceae	990	124.000	1.143	Guacharaco	Mata mata	Mambarklak		Roundwood is used for rural bridges, parquet, heavy construction, structures, sleepers, carpentry, and decorative veneers.	

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					VEN	BRAZIL	GUYANA	SURINAM		
HP	Pithecellobium pedicellare	600	114.000	834	Hueso de pescado	Jurema	Manariballi	Tamaren Prokoni, Tamalin	Housing in general, fittings, light packaging, musical instruments, handicrafts, moldings.	
MR	Mora gonggrijpii	930	229.500	1.366	Mora	Pracuuba, Vermelha	Morera; Morabukea	Mahot Rouge	Exterior use in general, sleepers, housing in general, beams, joists, boards, floors, parquet, frames, steps, furniture and cabinets, cabinets, hardware, containers, car bodies, musical instruments, and crafts	
M	Erisma uncinatum	600	115.000	374	Mureillo <i>X 3 mül</i>	Cambara	Felli Kouali, Manonti Kouali, Jaboty	Singri- Kwari	General housing, Beams, Joists, Boards, Door frames, furniture and cabinets Common furniture, boards and sheets, Face sheets for sheets, Sheets for sheet metal core, Decorative sheets, rotating, curved wood, Tennis rackets, Ping Pong rackets, packaging, Pallets for light packaging, Souls for doors.	
D	Terminalia amazonia	890	174.000	984	Pata de Danto	Tanimbuca	Bullywood, Anangossiti	White Oliver	Exterior in general, spreaders, sleepers, general housing, beams, joists, boards, floors, parquet, steps, fittings, furniture and cabinets, Cabinets, plywood and sheet metal, turning, tools, containers, bodies, truck floors, shipbuilding .	
PO	Ormosia coarctata	600	136.000	650	Pericoco	Tento	Caracará	Barakara	Roundwood is used for rural bridges, parquet, heavy construction, structures. Exterior structures in general, railway sleepers, floors, tongue and groove.	

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CODE	SCIENTIFIC NAME	ADW (Kg/m ³)	MOE Kg/cm ²	JANKA HARD Kg	COMMON NAME				REFERENCED USES	COLOUR
					VEN	BRAZIL	GUYANA	SURINAM		
O	Andira surinamensis	880	153.049	1.140	Pilón Alcornoque	Sucupira Vermelha	Partridge- wood Koraro	Rode Kabbes	General Exterior, Sleepers, Beams, Joists, Boards, Floors, Frames, Tools, Tool Handles, Agricultural Tools, Packaging, Heavy Packaging, Pallets, Containers, Truck Floors, Shipbuilding, Boat Deck.	
OL	Goupia glabra	870	151.000	806	Pilón Lombricero	Cupiuba	Kabukal	Kopie	Bridges, Posts, Crossbeams, Crossings, Beams, Joists, Floors, Frames, light packaging, Truck bodies, Truck floors.	
P	Manilkara bidentata	1.100	242.500	1.446	Purgo	Mapara- juba, Balata, Quinilla	Bullet Tree	Balata Rouge	Bridges, Transmission poles, Steps, Crossbars, Sleepers, Beams, Joists, Boards, sheets, Sheet metal core sheets, turned parts, Floors, Parquet, Door frames, Common furniture, sheets, Pallets for heavy packaging, containers, Bodywork of truck, Flooring for train wagon, shipbuilding.	
Y	Handroanthus impetiginosa	1.100	202.500	1.246	Puy	Ipe	Ipe	Groenhart	Exterior in general, spreaders, sleepers, general housing, beams, joists, boards, floors, parquet, steps, fittings, furniture and cabinets, Cabinets, plywood and sheet metal, turning, tools, containers, bodies, truck floors, shipbuilding.	
T	Lecythis davisii	1.080	151.000	1.325	Tinajito	Sapucaia	Wina kakaralli, Makeralli	Oemanba rklak, Idatimon	General Outdoor Use, Bridges, Transmission Poles, Beams, Joists, Boards, Floors, Parquet, Door Frames, Turned Articles, Tool Handles, Agricultural Instrument Handles, Packaging, Heavy Packaging Pallets, Containers, Barrel Slats.	