

GREEN
DRY

BENDING STRENGTH (PSI)
CRUSHING STRENGTH - PERP (PSI)
MAX CRUSHING STRENGTH (PSI)
IMPACT STRENGTH (INCHES)
STIFFNESS (1000 PSI)
WORK TO MAX LOAD (LBS/IN3)
HARDNESS (LBS)
TOUGHNESS (LBS)
STATIC BENDING (FSPL)
SHEARING STRENGTH (PSI)
SPECIFIC GRAVITY
WEIGHT (LBS/CU FT)
DENSITY - AIR DRY (LBS/CU FT)
RADIAL SHRINKAGE (G->OD) %
TANGENTIAL SHRINK. (G->OD) %
VOLUMETRIC SHRINK. (G->OD) %

	BENDING STRENGTH (PSI)	CRUSHING STRENGTH - PERP (PSI)	MAX CRUSHING STRENGTH (PSI)	IMPACT STRENGTH (INCHES)	STIFFNESS (1000 PSI)	WORK TO MAX LOAD (LBS/IN3)	HARDNESS (LBS)	TOUGHNESS (LBS)	STATIC BENDING (FSPL)	SHEARING STRENGTH (PSI)	SPECIFIC GRAVITY	WEIGHT (LBS/CU FT)	DENSITY - AIR DRY (LBS/CU FT)	RADIAL SHRINKAGE (G->OD) %	TANGENTIAL SHRINK. (G->OD) %	VOLUMETRIC SHRINK. (G->OD) %
AFRORMOSIA	15200	N/A	7645	53	1710	20	N/A	N/A	N/A	N/A	0.57	57	N/A	N/A	N/A	N/A
	18499	N/A	9632	49	3030	N/A	3560	N/A	N/A	2086	0.60	73	78	9	8	11
GARAPA GOLD™	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	12900	N/A	N/A	N/A	N/A	N/A	1631	N/A	N/A	N/A	N/A	54	N/A	N/A	N/A	N/A
IPÈ	22458	N/A	10312	N/A	2901	28	N/A	N/A	N/A	N/A	0.92	N/A	N/A	N/A	N/A	N/A
	25963	N/A	13366	N/A	3129	22	3684	N/A	N/A	2048	1	72	62	7	8	13
JATOBA	12957	1640	5800	N/A	1843	15	N/A	N/A	7910	N/A	0.76	N/A	N/A	N/A	N/A	N/A
	21020	1880	9510	N/A	2422	18	3290	230	11900	2470	0.91	56	57	5	9	13
KEMPAS	14530	910	7930	47	2410	12	N/A	N/A	8480	N/A	0.71	64	N/A	N/A	N/A	N/A
	17680	1090	9520	52	2690	15	1710	N/A	9980	1790	0.84	55	55	6	7	15
LENGA	8328	N/A	3673	N/A	1344	N/A	N/A	N/A	N/A	N/A	0.49	N/A	N/A	N/A	N/A	N/A
	12698	N/A	7017	N/A	1690	N/A	990	N/A	N/A	N/A	N/A	38	38	4	7	N/A
MERBAU	13988	1440	7405	N/A	1992	N/A	N/A	N/A	8292	N/A	0.68	71	N/A	N/A	N/A	N/A
	18080	1820	9816	N/A	2306	N/A	1925	485	10482	2655	0.73	50	49	3	5	8
SAPELE	10233	N/A	5115	36	1397	10	N/A	N/A	N/A	N/A	0.48	52	N/A	N/A	N/A	N/A
	17895	N/A	8788	39	1704	16	1500	N/A	N/A	2288	0.62	42	42	5	7	14
TEAK	10975	836	5543	34	1408	13	N/A	N/A	5802	N/A	0.53	51	N/A	N/A	N/A	N/A
	13710	1087	7605	26	1543	12	1155	N/A	7453	1890	0.59	42	40	3	6	7
TIGERWOOD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	77	N/A	N/A	N/A	N/A
	19285	N/A	11020	N/A	2479	N/A	2160	N/A	N/A	N/A	N/A	60	62	45	7	N/A