



Janka Hardness Table

Species	Hardness	Relative to American Red Oak
Wenge	3680	319%
Cumaru	3540	307%
Lapacho/Ipe	3342	290%
Patagonian Rosewood	2800	243%
Jatoba/Brazilian Cherry	2551	221%
Mozambique	2220	193%
Santos Mahongay	2200	191%
Tigerwood	2160	191%
Sucupira	2140	188%
Sumatra Rosewood	1953	186%
Merbau	1925	167%
Amendoim	1912	166%
Pecan/Hickory	1820	158%
Kempas	1710	148%
Sapele	1439	125%
Pacific Mahogany	1430	124%
Andiroba	1400	122%
Maple	1359	118%
White Oak	1333	116%
Beech	1300	113%
Ash	1264	110%
Birch	1260	109%
Sumatra Mahogany	1195	104%
Red Oak	1152	100%
Teak	1038	90%
Black Walnut	1010	88%
Cherry	950	82%
Pine	676	59%