

Millcreek Hardwoods

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JANKA HARDNESS TABLE

Brazilian Walnut (IPE)	3680
Brazilian Teak (Cumaru)	3540
Sucupira	3330
Bloodwood	2900
Masaranduba	2890
Brazilian Cherry (Jatoba)	2760
Santos Mahogany	2200
Tigerwood	2160
Hard Maple	1450
White Oak	1360
Ash	1320
Beech	1300
Red Oak	1290
Yellow Birch	1260
Carbonized Bamboo	1180
American Walnut	1010
Rose Gaboty	1000
North American Cherry	950

The janka hardness test measures the force required to embed a .444" steel ball to half its diameter in wood. This is the best measurement to show the different woods ability to withstand denting and wear. It is also a good indicator of how hard a species is to saw or nail.