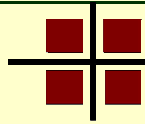


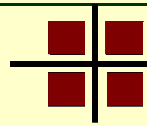
Wood Hardness Chart



THE WORKSHOP PAGES

Species (Alphabetical)	Hardness	Species (by Hardness)	Hardness
Afromosia	1560	Basswood	410
Amberwood	2200	Butternut	490
Amendoim	1360	Chestnut, Domestic	540
Angelique	1290	Douglass Fir	660
Aniegre	1110	Yellow Pine, Short Leaf	690
Ash, Domestic / White	1320	Sycamore, American	770
Ash, Victorian	1010	Yellow Pine, Long Leaf	870
Bamboo, Carbonized	1800	Mahogany, Honduran	800
Basswood	410	Lacewood	840
Beech, American	1300	Mahogany, African, Khaya	845
Beech, European	1300	Heart Pine	870 -910
Birch, Yellow	1260	Cherry, Domestic Black	950
Bloodwood	3300	Imbuia	950
Bocote	2200	Maple, Soft	999
Brazilian Tiger Mahogany	3840	Teak, Plantation	1000
Brushbox, Northern	2045	Cherry, Africa, Makore	1010
Bubinga	1980	Ash, Victorian	1010
Butternut	490	Walnut, Domestic Black	1010
Camaru (Brazilian Teak)	3540	Oak, Tasmianian	1010
Cherry, Africa, Makore	1010	Aniegre	1110
Cherry, Brazilian	2820	Teak, Old Growth	1155
Cherry, Domestic Black	950	Teak, Ruby or Brown	1200
Cherry, Peruvian	2350	Pine, Heart	1225
Chestnut, Brazilian	3540	Birch, Yellow	1260
Chestnut, Domestic	540	Iroko/Kambala	1260
Chestnut, Southern North American	2670	Red Oak, Domestic	1260-1290
Curupy	3880	Angelique	1290
Cypress, Australian Hard	1375	Walnut, African, Mansonia	1290
Douglass Fir	660	Beech, European	1300
Ebony, Brazilian	3692	Beech, American	1300
Gingerwood	1600	Ash, Domestic / White	1320
Goncalo Alves	2160	Amendoim	1360
Grapia	2053	White Oak, North American	1360
Heart Pine	870 -910	Cypress, Australian Hard	1375
Hickory	1820	Walnut, Caribbean	1400
Imbuia	950	Walnut, Mayan/Aztec	1400
Iroko/Kambala	1260	Maple, Hard North American	1450
Ironwood, Green	3680	Mahogany, African, Sapele	1500
Jarraah, Australian	1915	Maple, Ivory	1500
Kenpass	1854	Afromosia	1560
Lacewood	840	Timborana	1570
Lapacho	3670	Zebrawood	1575
Mahogany, African, Khaya	845	Gingerwood	1600
Mahogany, African, Sapele	1500	Wenge	1630

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Species (Alphabetical)	Hardness	Species (by Hardness)	Hardness
Mahogany, Burma	2170	Teak, Striped, Shedua	1650
Mahogany, Honduran	800	Padauk	1725
Mahogany, Santos	2200	Tabacowood	1750
Maple, Hard North American	1450	Rosewood, Bolivian	1780
Maple, Ivory	1500	Bamboo, Carbonized	1800
Maple, Soft	999	Hickory	1820
Merbau	1925	Pecan	1820
Mesquite	2345	Yellowheart	1820
Oak, Tasmianian	1010	Kenpass	1854
Olivewood, Brazilian	3700	Jarrah, Australian	1915
Padauk	1725	Bubinga	1980
Patagonian Rosewood	3840	Purpleheart	1860-2090
Pecan	1820	Merbau	1925
Pine, Heart	1225	Brushbox, Northern	2045
Purpleheart	1860-2090	Grapia	2053
Red Oak, Domestic	1260-1290	Goncalo Alves	2160
Rosewood, Asian	2170	Tigerwood	2160
Rosewood, Bolivian	1780	Mahogany, Burma	2170
Rosewood, Caribbean	2300	Rosewood, Asian	2170
Rosewood, Honduran	2200	Amberwood	2200
Rosewood, Patagonian	2800	Bocote	2200
Rosewood, Tiete	2800	Mahogany, Santos	2200
Sycamore, American	770	Rosewood, Honduran	2200
Tabacowood	1750	Rosewood, Caribbean	2300
Tamarind	3000	Mesquite	2345
Teak, Old Growth	1155	Cherry, Peruvian	2350
Teak, Plantation	1000	Walnut, Red	2450
Teak, Ruby or Brown	1200	Chestnut, Southern North American	2670
Teak, Striped, Shedua	1650	Rosewood, Patagonian	2800
Tigerwood	2160	Rosewood, Tiete	2800
Timborana	1570	Walnut, Patagonian	2800
Walnut, African, Mansonia	1290	Cherry, Brazilian	2820
Walnut, Brazilian	3680	Tamarind	3000
Walnut, Caribbean	1400	Bloodwood	3300
Walnut, Domestic Black	1010	Camaru (Brazilian Teak)	3540
Walnut, Mayan/Aztec	1400	Chestnut, Brazilian	3540
Walnut, Patagonian	2800	Lapacho	3670
Walnut, Red	2450	Walnut, Brazilian	3680
Wenge	1630	Ironwood, Green	3680
White Oak, North American	1360	Ebony, Brazilian	3692
Yellow Pine, Long Leaf	870	Olivewood, Brazilian	3700
Yellow Pine, Short Leaf	690	Patagonian Rosewood	3840
Yellowheart	1820	Brazilian Tiger Mahogany	3840
Zebrawood	1575	Curupy	3880