

SPECIES	SG	SPECIES	SG	SPECIFIC GRAVITY OF CERTAIN SPECIES OF WOOD	
Mahogany, rose	0.68	Box, kanuka	0.76	Note: Values are approximate and may vary for some species from different forest regions and different locations, varying with conditions of growth, climate and maturity.	
Mesquite	0.80	Brownbarrell	0.68		
Maobi	0.80	Butternut	0.42		
Mahogany, southern	0.82	Candlebark	0.66		
Mahogany, white Aust	0.90	Carabeen, yellow	0.56		
Malas	0.70	Cedar, red, eastern	0.50		
Maple, Bigleaf	0.48	Cedar, South American	0.48		
Maple, Black	0.60	Cherry	0.54		
Maranti	0.66	Chestnut, American	0.44	SPECIES	SG
Hemlock, Easter	0.42	Coachwood	0.56	Abura	0.54
Hemlock, western	0.48	Cypress, bald	0.45	Afromosia	0.69
Hickory, pecan	0.66	Dougwood	0.48	Apple	0.72
Holly	0.78	Douglas Fir	0.50	Alder, brown	0.54
Iroko	0.60	Elm, red	0.54	Amberoi	0.34
Ironbark, red	1.00	Ebony	0.98	Ash, alpine	0.60
Ironbark, red broad-leaved	1.00	Fir, Japan	0.40	Ash, American, white	0.60
Ironbark, red, narrow-leaved	0.98	Fir, amabilis	0.40	Ash, Aust.	0.84
Jarrah	0.76	Fir, red	0.40	Ash, European	0.68
Ivorywood	0.78	Fir, novel, USA	0.40	Ash, mountain	0.64
Kamarere, PNG source	0.62	Greenhart	1.00	Ash, silvertop	0.72
Kamarere, Fiji source	0.64	Gum, blue, southern	0.80	Aspen, Canadian	0.44
Kapur	0.68	Gum, blue, Tasmanian	0.76	Balsa	0.16
Karri	0.80	Gum, grey	0.96	Baltic, red	0.46
Kauri, Aust	0.46	Gum, grey, mountain	0.80	Baltic, white	0.40
Kauri, NZ	0.50	Gum, Maiden's	0.88	Basswood, American	0.40
Kauri, East India	0.50	Gum, mountain	0.66	Bean, Black, Aust.	0.70
Maple, Canadian	0.66	Gum, American, red	0.92	Beech, American	0.66
Maple, Aust	0.54	Gum, red, river	0.80	Beech, Japan	0.62
Maple, rose	0.64	Gum, rose	0.60	Beech, myrtle	0.62
Maple, sugar	0.66	Gum, shining	0.66	Beech, Wau	0.48
Mararie	0.76	Gum, spotted	0.85	Beech, white	0.50
Marri	0.76	Gum, yellow	0.90	Birch, European	0.64
Matai	0.54	Kempas	0.76	Birch, white	0.60
Meranti, yellow	0.56	Kapur	0.66	Birch, yellow	0.62
Messmate	0.70	Larch	0.54	Blackbutt, western	0.80
Oak, American white	0.70	Lime	0.54	Blackbutt, NE	0.84
Oak, European	0.70	Lodgepole Pine	0.42	Blackwood, Aust.	0.88
Oak, New Guinea	0.60	Locust Black	0.70	Bloodwood, red	0.84
Oak, red, northern	0.63	Magnolia	0.50	Bonewood	0.78
Oak, willow	0.70	Mahogany, American	0.60	Box, brush	0.80
Oak, red, southern	0.56	Mahogany, African	0.56	Box, grey	1.00
		Mahogany, red, Aust	0.84	Box, grey, coast	0.98

SPECIES	SG	SPECIES	SG
Sepetir	0.60	Oak, tulip, blush	0.82
Sheoak, river	0.70	Oak, tulip, brown	0.78
Sheoak, rose	0.82	Oak, tulip, red	0.72
Sugi	0.40	Oak, Japan	0.66
Sterculia	0.80	Obeche	0.38
Silkwood, bolly	0.54	Pecan, hickory	0.66
Spruce, sitka	0.44	Peppermint, broad-leaved	0.74
Spruce, western white	0.45	Peppermint, narrow-leaved	0.72
Stringybark, brown	0.80	Purpleheart	0.70
Stringybark, darwin	0.90	Pine, jack	0.44
Stringybark, yellow	0.84	Pine, bunya	0.42
Sycamore, American	0.60	Pine, cypress, white	0.60
Sycamore, satin	0.56	Pine, hoop	0.50
Sycamore, silver	0.56	Pine, pitch, American	0.54
Tallowwood	0.88	Pine, klinki	0.40
Tawa	0.64	Pine, longleaf	0.58
Teak	0.58	Pine, lodgerpole	0.42
Tea Tree	0.68	Pine, maritime	0.58
Totara	0.44	Pine, white, NZ	0.44
Touriga, red	0.66	Pine, parana	0.50
Tuart	0.92	Pine, ponderosa	0.46
Vitex, New Guinea	0.64	Pine, radiata	0.48
Walnut, blush	0.70	Pine, scots/shortleaf	0.52
Walnut, European	0.64	Pine, slash	0.50
Walnut, New Guinea	0.56	Pine, sugar	0.40
Walnut, S. America	0.64	Pine, white, western	0.40
Walnut, America	0.64	Poplar, yellow	0.42
Wollybutt	0.96	Quandong, silver	0.46
Willow, black	0.40	Ramin	0.60
Yellow, poplar	0.42	Redwood, U.S.A	0.42
Yew	0.66	Redwood, European	0.44
Yellow, Cedar	0.50	Rose Wood	0.60
Zaberano	0.70	Sapele	0.60
Zebrawood	0.72	Sassfras	0.60
		Satinash, grey	0.66
		Satinash, New Guinea	0.68
		Satinash, rose	0.66
		Satinay	0.76
		Scots Pine	0.50