Teak

Tectona Grandis

Also known as Burmese Teak usually has a straight grain. Freshly cut wood can be very variable in colour, but prolonged exposure to light modifies the more extreme variations. Heartwood golden brown, often with dark markings. Sapwood pale yellow and easily distinguished. The wood contains an oleo-resin, which gives it a greasy feel and a distinctive odour.

Application Suitability

Furniture • Cabinetry • Joinery • Flooring • Boating

Density	670
Specific Gravity	0.67
Modulus of Rupture (Mpa Dry)	106
Modulus of Elasticity (Gpa Dry)	10
Radial Shrinkage	1.5%
Tangential Shrinkage	2.5%

Hardness (janka) (kN)	4.0
Finish	Excellent
Gluing	Fair
Machining	Good
Sapwood Lyctid susceptible	No

Stability	Excellent
Durability	Durable
Screwing Split Resistance	Good
Nailing Split Resistance	Good
Growing region	Asia Pacific
Availability	Available

BT Tasmania (03) 6452 2522 3 Brittons Road Smithton, TAS 7330 BT New South Wales (02) 8783 9900 116-118 Jedda Road Prestons, NSW 2170 BT Queensland (07) 3888 3351 100 Potassium Street Narangba, QLD 4504 BT Victoria (03) 8769 7111 25 Gaine Road Dandenong, VIC BT International +61 2 8783 9900 116-118 Jedda Road Prestons, NSW 2170





