timber TEK K

Tallowwood

Tallowwood has a wide variety of uses however particularly impressive results are achieved when featured as internal flooring and/or cladding.

Other applications include decking, linings, exposed structures, poles, piles, bridge timbers, joinery, turnery, outdoor furniture and boat building.

Tallowwood heartwood is pale to darker yellowbrown with a noticeably lighter, almost white sapwood.

This wood has a fairly coarse texture with an interlocking grain. As the word 'tallow' suggests, the timber of this species feels greasy to the touch.

Tallowwood is reasonably easy to work however gluing can be difficult due to the greasy nature of the timber.

Tallowwood accepts paint, stain and polish readily and fixing with standard fixings and fasteners presents no problems.

Generally, Tallowwood is an extremely tough and durable Australian timber used widely in external applications such as decking.

Sawn to size timber, particularly for structural applications, is available from Kennedy's on order.



Projects featuring Kennedy's recycled Tallowwood

- Regatta Foreshore, NSW
- Gallery of Modern Art, Brisbane
- Billabong Headquarters, Gold Coast
- Highland House, Currumbin Valley

Kennedy's Timbers offers a wide range of recycled Tallowwood. Contact us today to learn more about this striking, hardwearing timber.

Talk to the team at Kennedy's Phone 1300 788 884

www.kennedystimbers.com.au

| COMMON NAME | Tallowwood |
|--|--|
| Look & Features | Fairly close-grained timber, free of gum vein, |
| Botanical Name | Eucalyptus microcorys |
| Colour | Greyish-yellow colour with tinges of olive green |
| Common Uses | Decking, flooring, domestic structures, heavy commercial construction, sleepers, marine structures, poles, piles and bridges |
| PROPERTIES | |
| Density (kg/m³) | |
| | |
| GD | 1200 |
| GD ADD | 1200 1000 |
| | |
| ADD | |
| ADD Hardness kN (janka) | 1000 |
| ADD Hardness kN (janka) Green | 7.6 |
| ADD Hardness kN (janka) Green Dry | 1000 7.6 8.6 |
| ADD Hardness kN (janka) Green Dry Durability Class | 1000 7.6 8.6 1 |

| Green | 7.0 |
|----------------------------------|-------------|
| Dry | 8.6 |
| Durability Class | 1 |
| Strength Group | S2/SD2 |
| Joint Group | J1/JD2 |
| Shrinkage | |
| Radial % (approx.) | 4.0 |
| Tangential % (approx) | 6.0 |
| Structural Grades | |
| Unseasoned | F11/F14/F17 |
| Seasoned | F22/F27 |
| Toughness (Nm) | |
| Green | Medium |
| Dry | Medium |
| Early Fire Hazard Indices | |
| Ignitability | 12 |
| Spread of Flame | 5 |
| Smoke Development | 4 |
| Termite Resistant (toAS3660) Yes | |
| Lyctid Susceptible Sapwood | Yes |
| | |



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