

SPOTTED GUM



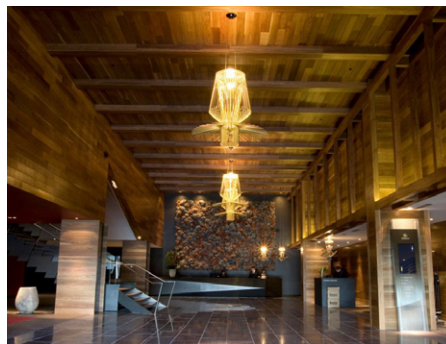
SPOTTED GUM

IS AN EXTREMELY ADAPTABLE AND NATURALLY STRONG TIMBER WHICH MAKES IT IDEALLY SUITED TO NUMEROUS APPLICATIONS.

Once predominantly used only as a structural timber, considering its natural beauty and sheer strength, its not surprising Spotted Gum has found favour in many aesthetic, and architectural applications with extremely impressive results.

Due to its significant versatility and durability you will find Spotted Gum used in a wide variety of applications. From building and construction, including structural components, flooring, cladding, and decking through to furniture (indoor and outdoor), landscaping, poles, beams, the list goes on.

Widely used for power poles, bridge timbers and general construction, Spotted Gum is one of the most widely available Kennedy's in Australia today.



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|----------------------------|---|
| COMMON NAME | Spotted Gum |
| LOOK & FEATURES | Backsawn grain, Fiddleback, Distinctive sapwood, gum veins |
| BOTANICAL NAME | Corymbia maculata |
| COLOUR | Light coffee brown to dark chocolate with some reddish tinges |
| COMMON USES | Building and construction, structural timbers, flooring, cladding, decking, furniture, landscaping, posts and beams |

PROPERTIES

| | |
|-----------------------------------|----------------|
| DENSITY (KG/M3) | |
| GD | 1200 |
| ADD | 1100 |
| HARDNESS KN (JANKA) | |
| Green | 8.0 |
| Dry | 10.1 |
| DURABILITY CLASS | |
| | 1 |
| STRENGTH GROUP | |
| | S1/SD1 |
| JOINT GROUP | |
| | J1/JD1 |
| SHRINKAGE | |
| Radial % (approx.) | 4.5 |
| Tangential % (approx) | 6.0 |
| STRUCTURAL GRADES | |
| Unseasoned | F11/F14/F17 |
| Seasoned | F22/F27 |
| TOUGHNESS (NM) | |
| Green | High |
| Dry | High |
| EARLY FIRE HAZARD INDICES | |
| Ignitability | 13 |
| Spread of Flame | 3 |
| Smoke Development | 3 |
| TERMITE RESISTANT | (toAS3660) Yes |
| LYCTID SUSCEPTIBLE SAPWOOD | Yes |