

Technical Properties of Jarrah	
Species Name	Jarrah
Botanical Name	<i>Eucalyptus marginata</i>
Colour Range	Red
Janka (Hardness) Rating - Dry	8.5
Natural Durability Class In-ground contact Outside above ground contact-	- 2 2
Density (kg/m3) Unseasoned (Green) Seasoned (Dry)	- 1170 820
Strength Group Unseasoned (Green) Seasoned (Dry)	- S4 SD4
Joint Group Unseasoned (Green) Seasoned (Dry)	- J2 JD2
Fire Indices Spread-of-Flame Index Smoke-Developed Index Critical Radiant Flux Smoke Development Rate Group Number Naturally bushfire-resisting Timber	- 3 3 >2.2 and <4.5 <750 3 Unknown
Tangential Shrinkage %	7.4
Toughness (Nm) Naturally Unseasoned(Green) Seasoned (Dried)	- 13 10
Naturally Termite Resistant to AS3660	RESISTANT
Naturally Lyctus Susceptible	SUSCEPTIBLE