

Technical Properties of Tallowwood

Species Name	Tallowwood
Botanical Name	Eucalyptus microcorys
Colour Range	Brown
Janka (Hardness) Rating - Dry	8.6
Natural Durability Class	-
In-ground contact	1
Outside above ground contact	1
Density (kg/m³)	-
Unseasoned (Green)	1230
Seasoned (Dry)	990
Strength Group	-
Unseasoned (Green)	S2
Seasoned (Dry)	SD2
Joint Group	-
Unseasoned (Green)	J1
Seasoned (Dry)	JD1
Fire Indices	-
Spread-of-Flame Index	5
Smoke-Developed Index	4
Critical Radiant Flux	>2.2 to <4.5
Smoke Development Rate	<750
Group Number	3
Naturally bushfire-resisting Timber	UNKNOWN
Tangential Shrinkage %	6.1
Toughness (Nm)	-
Naturally Unseasoned (Green)	20
Seasoned (Dried)	17
Naturally Termite Resistant to AS3660	RESISTANT
Naturally Lyctus Susceptible	SUSCEPTIBLE