

Technical Properties of Tasmanian Oak		
Species Name	Tasmanian Oak	
Botanical Name	<i>Allocasuarina delegatensis</i> / <i>Eucalyptus regnans</i> / <i>Eucalyptus obliqua</i>	
Colour Range	Blondes	
Janka (Hardness) Rating - Dry	5.5	
Natural Durability Class	-	
In-ground contact	4	
Outside above ground contact	3	
Density (kg/m³)	-	
Unseasoned (Green)	1050	
Seasoned (Dry)	650	
Strength Group	-	
Unseasoned (Green)	S4	
Seasoned (Dry)	SD4	
Joint Group	-	
Unseasoned (Green)	J3	
Seasoned (Dry)	JD3	
Fire Indices	-	
Spread-of-Flame Index	8	
Smoke-Developed Index	3	
Critical Radiant Flux	>2.2 to <4.5	
Smoke Development Rate	<750	
Group Number	3	
Naturally bushfire-resisting Timber	UNKN OWN	
Tangential Shrinkage %	13.3	
Toughness (Nm)	-	
Naturally Unseasoned(Green)	13	
Seasoned (Dried)	15	
Naturally Termite Resistant to AS3660	(NR) NON RESISTANT	
Naturally Lyctus Susceptible	SUSCEPTIBLE	