

Technical Properties of Turpentine

Species Name	Turpentine	
Botanical Name	Syncarpia glomulifera	
Colour Range	Reds	
Janka (Hardness) Rating - Dry	12	
Natural Durability Class	-	
In-ground contact	2	
Outside above ground contact	1	
Density (kg/m³)	-	
Unseasoned (Green)	1130	
Seasoned (Dry)	940	
Strength Group	-	
Unseasoned (Green)	S3	
Seasoned (Dry)	SD3	
Joint Group	-	
Unseasoned (Green)	J2	
Seasoned (Dry)	JD2	
Fire Indices	-	
Spread-of-Flame Index	6	
Smoke-Developed Index	3	
Critical Radiant Flux	>2.2 to <4.5	
Smoke Development Rate	<750	
Group Number	3	
Naturally bushfire-resisting Timber	Yes	
Tangential Shrinkage %	13	
Toughness (Nm)	-	
Naturally Unseasoned(Green)	14	
Seasoned (Dried)	9.5	
Naturally Termite Resistant to AS3660	RESISTANT	
Naturally Lyctus Susceptible	NON SUSCEPTIBLE	