

Technical Properties of Forest Reds	
Species Name	Forest Reds
Botanical Name	<i>A blend of red hardwood species</i>
Colour Range	Reds
Janka (Hardness) Rating - Dry	9
Natural Durability Class In-ground contact Outside above ground contact-	- 3 2
Density (kg/m3) Unseasoned (Green) Seasoned (Dry)	- 1100 850
Strength Group Unseasoned (Green) Seasoned (Dry)	- S3 SD3
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 2 >2.2 and <4.5 <750 3 Unknown
Tangential Shrinkage %	9.5
Toughness (Nm) Naturally Unseasoned(Green) Seasoned (Dried)	- 16 23
Naturally Termite Resistant to AS3660 R = Resistant NR = Non resistant	RESISTANT
Naturally Lyctus Susceptible S = Susceptible NS = Non susceptible	NON SUSCEPTIBLE