

## Performance of six under-used wood species compared to Greenheart and Azobe

Timber Species	Natural durability	Marine borer resistance	Shipworm resistance	Density (kg/m <sup>3</sup> )	Abrasion resistance	Shrinkage on drying		Movement in service	Maximum length available (m)	Maximum section available (mm)
		Compared with Azobé/Greenheart	Compared with Azobé/Greenheart		Compared with Azobé/Greenheart					
Greenheart	Very durable	Resistant	Resistant	1080	Resistant	Tangential	Large	Medium	12	400 x 400
						Radial	Large			
Azobé	Very durable	Resistant	Resistant	1080	Better	Tangential	Large	Low	10	230 x 230
						Radial	Large			
Eveuss	Very durable	Comparable	Less good	780	Better	Tangential	Large	No data	10	250 x 250
						Radial	Large			
Okan	Very durable	Comparable	Comparable	700	Comparable	Tangential	Low	No data	10	300 x 300
						Radial	Medium			
Tali	Very durable	Comparable	Comparable	670	Better	Tangential	Low	Large	10	300 x 300
						Radial	Low			
Mukulungu	Durable	Comparable	Comparable	840 - 1080	Comparable	Tangential	Large	Low	10	300 x 300
						Radial	Large			
Niové	Very durable	Comparable	Comparable	840 - 1080	Comparable	Tangential	No data	Low	10	300 x 300
						Radial	No data			
Sougé	Moderately durable	Comparable	Comparable	840 - 1080	Better	Tangential	Medium	Large	10	300 x 300
						Radial	Medium			