

American Red Oak

Quercus Rubra

The sapwood is white to light brown and the heartwood is a pinkish reddish brown. The wood appears similar to white oak, but with slightly less pronounced figure. The wood is mostly straight grained, with a coarse texture. Also known as Northern Red Oak, Southern Red Oak.

Application Suitability

Furniture • Cabinetry • Joinery • Flooring • Boating



Density	705
Specific Gravity	0.64
Modulus of Rupture (Mpa Dry)	99
Modulus of Elasticity (Gpa Dry)	12
Radial Shrinkage	3%
Tangential Shrinkage	5%

Hardness (janka) (kN)	6.0
Finish	Excellent
Gluing	Good
Machining	Excellent
Sapwood Lyctid susceptible	Yes

Stability	Good
Durability	Non Durable
Screwing Split Resistance	Good
Nailing Split Resistance	Good
Growing region	North America
Availability	Widely

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