

Timbmet Limited

White Horse Park, Ware Road, Stanford In The Vale, Oxon, SN7 8NY, United Kingdom

**T:** 01865 862223 **F:** 01865 864367

: hello@timbmet.com

## Oak American White

**Latin Name** *Querucs spp, Quercus alba* Also known as American White Oak



Wood Type Hardwood

**Environmental** Not Listed in CITIES , available from well managed sources. FSC

available

**Distribution** From Southern Quebec and Ontario to eastern Minnesota and Iowa

extending eastward to the Atlantic and southward through the lower

western slopes of the Allegheny and Appalachian Mountains

**The Tree** Reaches a height of 15m to 30m with a diameter of 1.5m

**The Timber** Although similar to European Oak, American White Oak is more

variable in colour, ranging from pale yellow brown to pale reddish brown often with a pink tinge . The sapwood is white to light brown.





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**The Timber cont.** The multi-seriate rays produce a prominent and attractive silver-grain

figure on quarter sawn faces. The grain is generally straight with a

medium to coarse texture.

**Colour** Pale yellow brown to pale reddish brown

**Density** 770kg/m3 when dried

**Durability** Moderately Durable

**Movement** Medium

**Drying** Dries slowly with a tendency to split check and honeycomb.

**Texture** Medium to Coarse

**Working Qualities** Variable but machining is moderately easy, routing a profile is simple

although it can chip, planning requires a 20 degree cutting angle,

gluing is good and machining is satisfactory

**Uses** Suitable for interior joinery, furniture and kitchen manufacture

