

White Oak

BOTANICAL NAMES

Quercus alba

TRADE NAMES

Rovere Americano – Italy White Oak- Inghilterra

GROWTH AREA

Eastern United States and Eastern Europe.

TECHNOLOGICAL FEATURES

There are more than 80 different species of Oak in the United States alone; heartwood color can range from very light to dark brown. The sapwood, which is not always distinctly marked by the heartwood, is lightly colored.

DRYING METHOD

Drying times are very long, also because it must be done moderately and slowly to prevent the wood from splitting.

SPECIFIC WEIGHT

At 12 % humidity its specific weight can be estimated at 600-800 kg/m3

MAIN USES AND WORKING

It is used in any wood sector, thanks to its resistance to external agents. Used for making furniture, doors, panels, parquet floors, and stairs. In the United States, it is also widely used for whiskey barrels.

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"Details make perfection and perfection is not a detail."