

Quarter Sawn White Oak Lumber



DISTRIBUTION

Widespread throughout Eastern U.S. The white oak group comprises many species; of which about eight are commercial.

GENERAL DESCRIPTION

The sapwood is light-colored and the heartwood is light-to-dark brown. White oak is mostly straight-grained with a medium-to-coarse texture. Having longer rays than red oak, white oak has more figure. Quarter Sawn has exemplary figure, stability and resists cupping, twisting and warping.

WORKING PROPERTIES

It machines well, nails and screws well, although pre-boring is advised. Due to its reaction with iron, galvanized nails are recommended. Its adhesive properties are variable. The wood dries slowly, but stains to a good finish.

PHYSICAL PROPERTIES

White oak is a hard and heavy wood with a medium-bending and crushing strength, low in stiffness, but very good in steam-bending. It has great wear-resistance.

MAIN USES

Furniture, flooring, architectural millwork, moulding, doors, kitchen cabinets, paneling, barrel staves (tight cooperage), and caskets.

Call Aetna Building Solutions for your lumber needs!

Maywood, IL
1401 St. Charles Rd.
Maywood, IL 60153
P: 708.343.1515
F: 708.343.1616

Rockford, IL
1931 Eleventh St.
Rockford, IL 61104
P: 815.968.0921
F: 815.968.4720

Indianapolis, IN
6350 Brookville Rd.
Indianapolis, IN 46219
P: 317.353.6281
F: 317.356.3503

White Bear Lake, MN
4250 Otter Lake Rd.
White Bear Lake, MN 55110
P: 651.407.2800
F: 651.407.2801

Horn Lumber
4700 West 19th St.
Cicero, IL 60804
P: 773.847.7397
F: 773.847.7798