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Bouls Oak knotty 32 mm

Item No. 02-000195



# Description

The knotty oak is often also called wild oak, rustic oak or simply knotty oak. The wood pattern of the oak is characterised by ring-shaped early wood vessels and clearly separated annual rings, which show a distinctive pattern of the wood or stripes on the longitudinal surfaces. The large, broad wood rays typical of the oak are conspicuous and enliven the picture as a mirror.

#### Trade names and other names

German: Eiche europäisch astig English: Knotty English oak, knotty European oak, knotty French oak French: Chene blanc avec noeuds Italian: Rovere europeo con nodi Spanish: Roble europeo nudoso Dutch: Europees eiken, Zomereik Portuguese: Carvalho-roble europeu nodoso Arabic: Balluud aswad ingilizi Chinese: MMM

## Available thicknesses

30, 32, 40, 50, 52, 60, 65, 70, 80 mm, other thicknesses on request.

## Occurrence

The oak is widespread almost throughout Europe, namely in Norway up to the 63rd degree north latitude and in Russia up to the 57th degree north latitude, as in the

Caucasus and in Asia Minor, furthermore in the south as far as central Spain, Sicily and on Crete one finds oak.

#### Trunk and bark

Oak reaches a height of up to 50m in favourable locations, with a diameter of up to 2m, but usually shorter and weaker. The trunk of the oak is consistently well grown, often twisted and knotless up to 15m. The bark of the oak is thick, deeply longitudinally fissured and dark grey.

#### Characteristics and wood colour

The oak has coarse pores and sharply defined annual rings. Wide medullary rays appear as light shiny bands in radial section and as brown lines in tangential section in oak wood. The yellowish-white sapwood of oak is only narrowly developed. The heartwood of the oak is greyish yellow when fresh, later darkening to light to dark brown when exposed to air.

# Specifications

Category	Lumber
Product group	Unedged lumber
Thicknesses	32 mm
Weight kg/m3	840.000
Specie	Knotty Oak
Botanical name	Quercus robur/Quercus petraea
Wood type	Hardwood
Main occurrence	Europe
Wood origin	Germany   France   Italy   Croatia   Austria   Romania   Switzerland   Slovenia   Hungary
Certification	not certified   FSC®100%   100% PEFC
Colour	light-brown
Hue	medium colour
Use	furniture   interior   Boat and ship building
Surface structure	rough-cut
Humidity	10% ± 2%
Customs tariff number	44079110
Packaging	loosely
Items on stock	yes
Date of delivery	approx. 3 - 6 working days
Postal shipping	nein

## Documents

Prospekt Furniere & Massivholz

📆 Holz

Holzdeklaration