Mob +33 (0)6 18 00 61 54 Fax +44 (0)870 128 23 30 (UK) Fax +33 (0)2 33 61 46 06 (France)

Tel +33 (0)2 33 61 34 23
E-mail <u>granville-bois@wanadoo.fr</u>
Web http://www.granvillebois.com



Granville Bois sarl

SARL au capital de 12000.00€

Siège / Main Office : 24, Avenue Maréchal Leclerc F-50800 Villedieu les Poêles - France

GRADING OAK Waney Edge

QBA



Boules in which two thirds of the boards are clean, straight, with little sapwood, grain practically straight, and with a regular heart.

Regular colouring. Sound intergrown knots: one knot with a maximum diameter of 20 mm per 2 meters is permitted. Heart shakes: accepted with a reduction of volume.

Not acceptable: curly grain, enclosed sapwood, red heart, brown rot, black streaks, stain, rot, through bark pocket, spiral grain.

Isolated occurrence of one of these characteristics on a board can be tolerated: star shake, ring shake, surface bark pocket.

Use: QBA is suitable for cabinet making and contemporary kitchen units where clean and knot free boards are requested. This is our top/prime grade.

QB1



Sold as boules or as separate unedged boards.

The grain may be slightly angled relative to the log's axis.

Sound intergrown knots: one knot with a maximum diameter of 40 mm per 2 meters is permitted. Bigger knots are tolerated, on condition they are isolated on 25% of the board, and lead to volume reduction.

Heart shakes and brown rot is permitted but leads to volume reduction.

Not acceptable: curly grain, enclosed sapwood, spiral grain, through bark pocket.

Isolated occurence of one of these characteristics on a board can be tolerated:

star shake, ring shake, red heart, black streaks, stain, rot, bore holes

Use: QB1 is typically used for joinery work. There are some knots but clear sections for windows frames and staircase stringers can easily be cut.

QB2



Sold as boules or as separate unedged boards.

Sloping or twisted grain is permitted. Curly grain is tolerated.

Sound knots or cat's paws: one knot with a maximum diameter of 80 mm per 2 meters permitted. Knots above 80 mm in diameter are accepted on 25% of the boards maximum, on condition they are isolated. They do, however, give rise to volume reductions. Occurrence of unsound knots accepted on 10% of the boards.

One of the following defects is accepted with volume reduction:

heart shake, ring shake, star shake, unsound sapwood, stain, rot, bore holes.

Acceptable: surface bark pocket, sound sapwood, red heart, brown rot, black streaks.

Not acceptable: through sapwood, enclosed sapwood.

Use: QB2 is a "character" grade and is suitable for rustic joinery and traditional furniture, where the natural characteristics of the wood are particularly appreciated.

QB3

Sold as boules or as separate unedged boards.

No limitation of slope of grain.

Knots are permitted without any limitation unless they are contractually excluded.

Some defects or deteriorations are permitted without any limitation unless they are contractually excluded.