

EUROPEAN OAK

DESCRIPTION

As part of Big River Group's premium, durable, stable flooring solutions, European Oak is a classic timber species offering character and individual richness to complement a range of contemporary finishes. Through a diverse colour palette European Oak highlights and embraces the natural characteristics of solid timber for a truly unique finish.

SPECIES

ASH



BLONDE



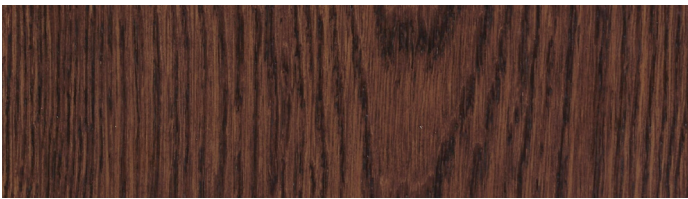
COASTAL



DESERT



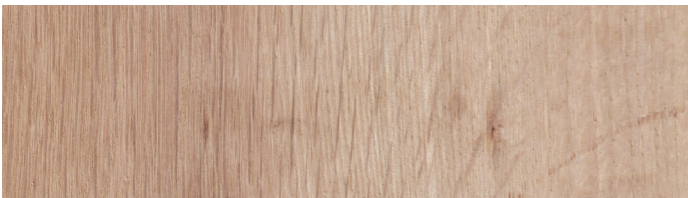
MOCHA



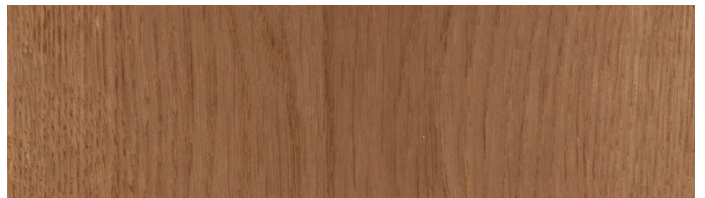
NATURAL



RAW



TAN



CERTIFICATION

Both the European Oak lamellas and the Eucalyptus hardwood plywood base are Forest Stewardship Council (FSC) certified.

EMISSIONS

The product exceeds the minimum standard of the World Health Organisation achieving E0.

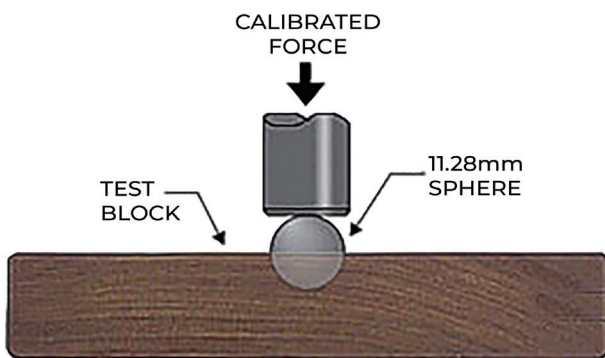
GRADING

Each board features distinct knots and grain variations to create a unique look. The standard grade consists of a mixture of A, B, C, and D grades with features including knots, tiger stripes and sapwood for a truly unique finish.

JANKA HARDNESS

This is the industry standard to evaluate the hardness of the timber this is done by a metal ball 11.28mm diameter being embedded ½ way into the timber sample resulting in a measurement of force, the measurement that Big River refers to is kilonewtons (kN)

The coating does not increase the hardness of the timber though it contributes to the durability against scratching, day to day wear and tear, the differing sheen levels will highlight this as well.



INSTALLATION

When making a major investment in your unique timber floor to ensure the optimum performance of your floor Big River Group recommends the floor to be installed as a direct flooring system this will reduce the amount of movement in the floor, provide more visually appealing expansion options and sound solid under foot when walking on it like traditional solid strip timber flooring. The product can be installed as a floating flooring system though ensure that the T&G is fixed together with a crosslinking PVA adhesive, that the expansion joints are in the appropriate area, each room is compartmentalised. Refer to Big Rivers installation guidelines or have a qualified flooring contractor undertake the works.

WARRANTY

20 year residential warranty.

CUSTOMER PRODUCT

Big River is able to offer projects in addition to the standard product custom product such as Grade A,B- Wider planks 220, 240 etc, different thicknesses for plank 15, 19, 22 Oak lamella 4, 6mm. If there is a specific colour you require the option to match can be done. Suitable lead time is required to undertake the process.

SPECIFICATIONS

Type:	Engineered pre-finished
Lamella:	European Oak 3mm
Plywood Base:	Eucalyptus Hardwood
Coating:	7 coats Treffert water-based UV cured polyurethane, 5 sheen level +/-3
Finish:	Matte, brushed
Profile:	T&G, end matched, 4 sides micro-bevelled
Range:	6 stained colours, 1 natural, 1 raw
Certification:	FSC
Grade:	A,B,C,D
Janka Hardness:	5.5 - 6kN

DIMENSIONS

Product:	3/14x190x1,900 (raw 4/14)
Pack size:	2.888sqm
Rows per pack:	8
Full rows:	6
Nested:	2