

Timber grades

Our timber flooring is sourced from managed forests worldwide. We use the finest machining techniques to utilise the majority of the tree to avoid wastage. We show what is likely to be the ‘worst case’ in terms of knot size and many individual boards will fall well within this.

But please remember that, since they are usually selected by eye, there is always scope for an occasional board to fall outside of these parameters.

Part of the beauty of wood is that each and every board is unique, so our criteria is merely a guide, given in good faith and to the best of our knowledge.

Important Note

One of the obvious benefits of our Timber Solutions is the naturally occurring unique features, such as varieties in colour, texture and grain, found in every board.

It's important to remember that showroom samples and photographic reproductions offer an example of the product, but they may not be representative of the full range of colour, texture and grain variations.



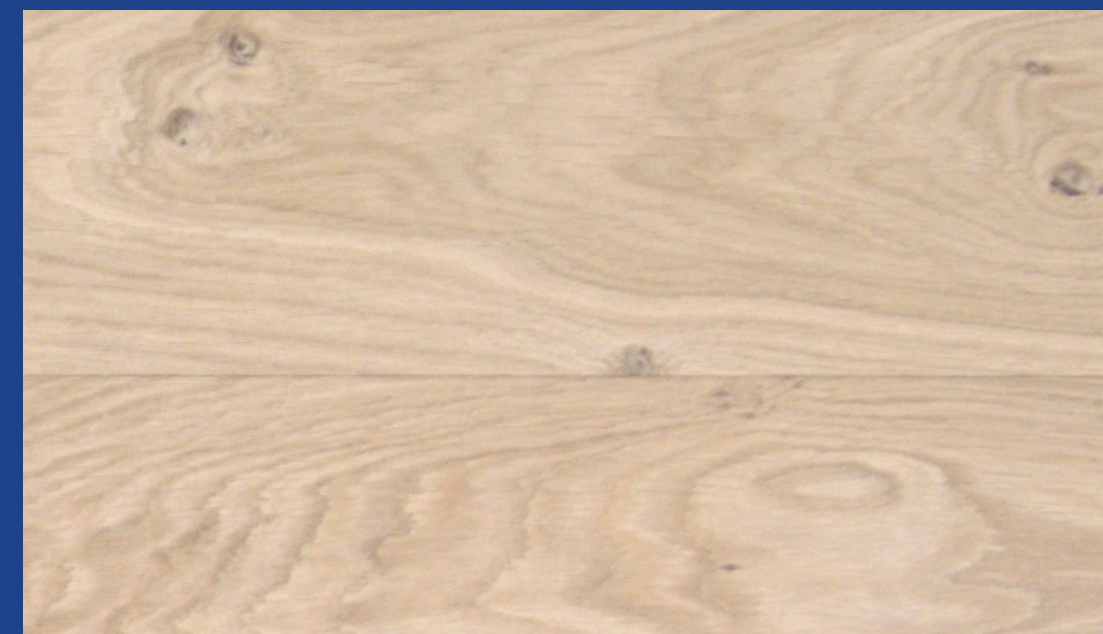
Knots, Gum Veins and Fillers

Knots, formed around side branches or dormant buds, may be replaced by fillers in various colours: white, grey, brown, and black.



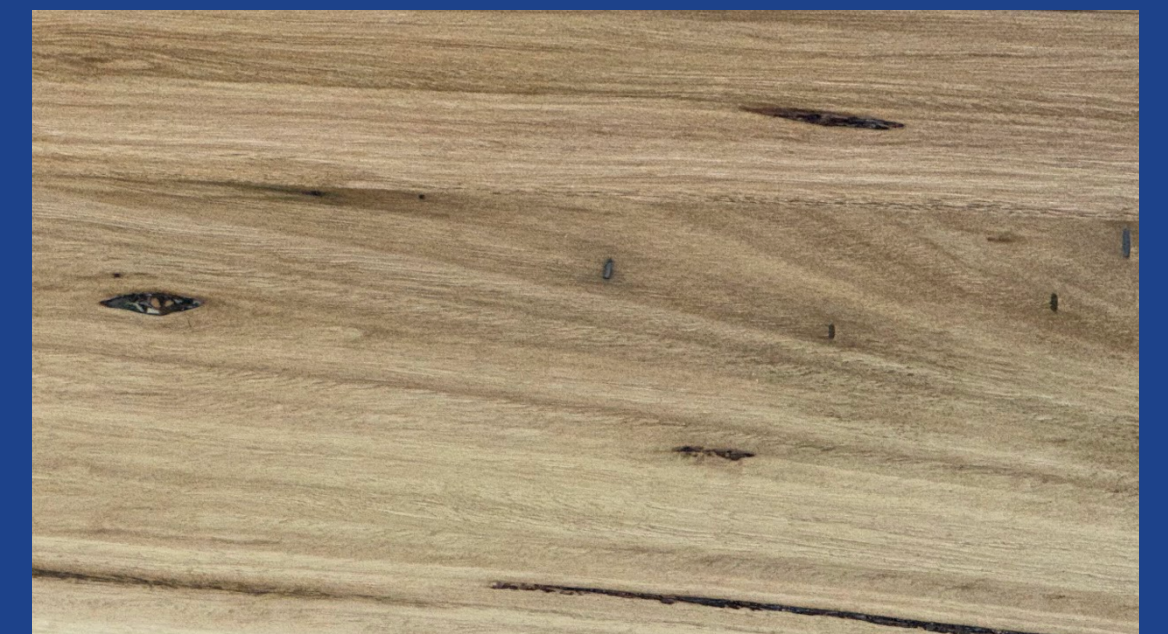
Sapwood

Living tree tissue carrying water, sapwood, is lighter than heartwood. Certain processes emphasise it and, while it contains more moisture, our carefully dried timber ensures stability in engineered forms.



Medullary Rays, Checks & Shakes

White, ribbon-like medullary rays indicate quarter-sawn timber. Checks and shakes, common at board ends, can be cut off, maintaining quality in Clever Choice products.



Borer Activity & Gum Pockets

Gum pockets are openings which are or have been filled with gum. The beetles like to emerge from timber in low light creating Exit holes and frass causing the dark line like features.

Australian

High Feature Grade (AS 2796)

Embrace the natural allure with this grade, featuring longer and wider gum veins, frequent borer activity, and distinct characteristics. Species-dependent, it may vary, ensuring a truly unique and naturally featured floor.



Medium Feature Grade (AS 2796)

Balancing character and charm, this grade introduces more natural elements to the floor. Expect increased gum veins, past borer activity, knots, and natural discolouration providing a more character-rich appearance.



Select Grade (AS 2796)

Clean and subtle, this grade offers a finished floor with minimal natural features. Few gum veins, sap lines, and small knots allow the natural beauty of the timber without dominating the overall appearance.



Oak

ABCD Grade

ABCD Grade, a blend of A-D grades, boasts abundant knots, heartwood, and natural colour variation. With filler enhancing wood aesthetics, expect checks and batch-specific colour variations.



ABC Grade

ABC Grade, surpassing AB, has larger knots and sapwood, heartwood mix. Varied colour elements, checks, and filler enhance oak aesthetics, exhibiting batch-specific colour variations.



AB Grade

A blend of A & B Grade timber, AB Grade offers clean boards with fewer, smaller knots, and features. Expect heartwood, colour variation, and some checks. The filler complements oak wood, with colour variation between batches.

