



KAINDL

BOARDS. FLOORS. IDEAS.

Knotty Oak

Typical features and characteristics

0,6 mm



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Veneer thickness 0.6 mm



Sound Knot

Cross - section of a shoot (branch), which is intergrown with the surrounding wood and which determines the characteristics of the rustic elements of a wood species. The number and size of knots can only be controlled to a limited extent; a well-balanced mix is achieved by optimum preparation of the veneer sheets.



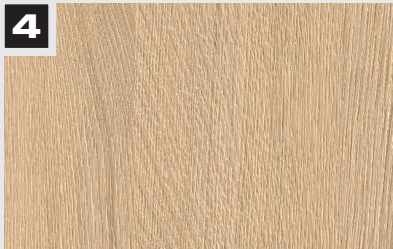
Knothole

Knots can break out of the sheets due to subsequent drying of the wood as well as manipulation of the veneers, creating an open defect. The size of these open defects is undefined and, in rare cases, can be several centimetres in diameter.



Colour Variation

If prepared well, the shades of colour in the individual „stems or baulks“, some highly distinctive, are mitigated and shown with positive effect due to the “plank character” type of jointing; A play of colours remains unavoidable and is evidence of the vibrancy and uniqueness of the raw material.



Medullary Rays

Medullary rays of oak (also called „silver figure“) are characterised by their particular gloss. Even after classic surface treatments, this gloss is retained, and in some cases, it is even enhanced.

General Information

Knotty Oak has more or less prominent knots, some with cracks, in some places the knot falls out. On request, these open defects are backed with black glue or black film (“blackback”). The uniform distribution of the knots over the entire area is largely achieved by mixing 6 to 8 different veneer packs. The number and size of the knots cannot be predetermined. The mixing of packs, as described above, also produces a certain play of colours. If special colour requirements exist, these must be clarified with the responsible Kaindl employee before placing the order.

Summary

Rustic wood figures have a common denominator - their uniqueness. Due to the special nature of the source materials, the frequent features listed above are added to due to colour changes in the wood and other factors.

Kaindl samples are supplied automatically from the sample stock, without consideration of the wood's texture or colouring. These samples represent the characteristics of the respective wood species; however, they do not establish any automatic claim to the appearance and quality of panel deliveries. The selection for projects takes place separately, after consultation with our relevant department.