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# Knotty Spruce

**Typical features** and characteristics



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## **Knotty Spruce** | Spruce Knot

Veneer thickness 0.8 mm



### **Knot and Splay 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. Knots have different diameters and shapes. Cracks in the knots are backed with black glue or blackback. The number and size of the 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. For this reason, we bond the veneers with black glue, in the same way as the cracks, to achieve aesthetic colouring with depth effect. Blackback or transparent glue can also be used at the customer's request. The size of these open defects is undefined and, in rare cases, can be several centimetres in diameter.



### **Boxwood**

A striking phenomenon of conifers is the particularly dark, reddish annual rings, which are formed by conifers on one side of the stem in response to particularly strong one-sided loads (wind, snow, slope). This reaction wood, which above all withstands compression, is also called box (wood). In terms of colour, dark and striking boxwood, even in this muted version, sets itself apart from Spruce Knot .

## **Summary**

Rustic wood figures have a common denominator - their uniqueness. If the customer wants to minimise individual features for their personal design or, on the contrary, to maximise these, please speak with your specialist adviser before placing an order. They will inform you competently about possible implementation.

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.