FACTORY FURNITURE



European Oak (Quercus alba)

Certification 100% FSC®

Origins Northern Europe and USA

Density 720 Kg/m³

Strength Class

Durability Class 2 (Very Good - 15-25 years)

Hardness 5990 N (Janka) Colour Light brown to straw colour turning grey on weathering

Stability (Resistance to cracking, warping etc) Moderate to poorly stable

 $\begin{array}{l} Finish \ ({\sf Machinability} \ {\sf and} \ {\sf sanded} \ {\sf finish}) \\ {\sf Good} \end{array}$

Use class Class 3 - Not In ground contact - outside

Comments

Careful attention to remove sapwood as its prone to rot and design in methods to control tannin run off in the first 12 months, larger sections are preferred to increase design life although it must be noted it is prone to shakes (splitting)

