



OAK CHATEAU DALTON

Parquet has been installed as an eye-catching flooring option for centuries. By planing rather than sanding the surface, we tear open the oak grain. The application of ageing, smoking and oiling further accentuates the visual appeal. These are floors of distinction, inspired by the original patterned chateau floors.

click [HERE](#) for sizes and prices for Chateau panels

SIZE AND FINISH

THICKNESS	Solid or engineered: 20mm
WIDTH	810mm
LENGTH	810mm
GRADE	Natural/Rustic mix
SURFACE TEXTURE	Planed reclaimed look, also available, sanded, sanded reclaimed look and brushed
SURFACE TREATMENT	Hard-wax oiled

TECHNICAL SPECIFICATIONS

SPECIES	European Oak (Quercus Robur)
CERTIFICATION	Solid: FSC 100% Engineered: FSC mix 70%
APPLIICATION	Commercial and residential indoor use
CONSTRUCTION	Solid: 20mm solid oak Engineered: 6mm top-layer oak
BEVEL	Micro, standard or hand-scraped bevel
INSTALLATION TECHNIQUE	Nailing or glue-bonding
SUITABLE FOR UFH	Yes, if engineered
FIRE CLASSIFICATION	Solid: EN 13501: Cfl-S1 Engineered: EN 13501: Dfl-S1
THERMAL CONDUCTIVITY	Solid: 0.153 λ W/mK Engineered: 0.119-0.157 λ W/mK
HARDNESS	4,982 N (Janka)

Timber floors are easy to care for. Please see our Library pages for care sheets of the various floor finishes, or call us for further information.

Timber is a living material. A wooden floor, although no longer growing as part of a tree, is still very much part of its environment. As such, it responds to the light, temperature, humidity and wear to which it is exposed. As a general rule, a proper wooden floor takes four seasons to settle in. Over this time, it is normal to see some movement in the boards owing to changes in temperature and humidity.

As the floor ages the colour of the wood will mellow and change. This is a natural process that occurs as the surface of the wood is exposed to oxygen in the air and to ultraviolet light from the sun. Painted surfaces, upholstery, furniture and rugs all undergo this same process over time.

After a number of years you may wish to have the floor surface sanded down and re-finished. You could then choose to re-oil the floor or have it stained first or even re-finished in lacquer.