EXCEPTIONALLY ENGINEERED WOOD FLOORING





Fired Oak

Origin

An Element7 floor lasts a lifetime without the need for replacement, retaining its stunning original colour throughout. This is achieved by the uncompromising use of only the very best raw materials and technical superiority of the finishes. Fired Oak has a natural oiled finish with a pure aged natural look and feel and has a warm dark brown tone.

Fired Oak Product Name

Quercus Robur **Botanical Name** European Oak

Bonded onto a levelled sub floor construction which Installation Method

can be a screeded or suspended floor

Suitable for use with hot water or electrical underfloor Installation on heating

Underfloor Heating

3 Layer 16mm or 19mm options Structure 1st layer, Wear Layer: 4mm (+/-) 0.5mm Oak

2nd layer, Austrian Fir Block Board Core

3rd layer, Counterbalance plate: Medium Fired Oak (perpendicular to the first layer for ultimate stability)

Brushed surface treated with 2 coats of natural oil. Finish

further coats can be applied after installation for

added protection.

Cleaning & Care Damp clean with a cotton mop and pH neutral floor

soap for whole floor clean or just a damp cloth for

spot cleaning.

The planks are predominantly free of knots and sapwood, some will exhibit isolated small sound knots or Prime Grade

filled small knots and filled small stress cracks.

The planks predominantly feature sound knots, some will exhibit filled knots, filled splits, possible insect **Knotty Grade**

marks and filled stress cracks.

The planks predominantly feature most characteristics, including, sound knots, filled knots, filled cracks, Country Grade

filled stress cracks sapwood and possible insect marks.

Characterized by the presence of large knots, darkening, curvature of fibers and shine pattern, in different Reclaimed

directions and tonalities, inactive woodworms' holes, inserts and differing surfaces due to the restoration of

old wood.

EXCEPTIONALLY ENGINEERED WOOD FLOORING



Board Width Available in 160mm (6 9/64), 190mm (7 31/64), 245mm (9 41/64), 260mm (10 15/64),

280mm (11 2/64) and 300mm (11 52/64)

Board Length Typically, 1800mm – 3500mm (70 55/64 – 94 31/64) (Longer options up to 5 metres (196 54/64) are

available subject to material availability)

Manufacture Plank, Herringbone, Parquet Patterns

Styles

Standards Manufactured in Austria exclusively for Element7

UNI EN 13489 Multi-layer parquet elements

Density (kg/mc) 610

Thickness 16 mm (40/64) and 19mm (48/64) (+/-0.5 mm - 1/64)

Reaction to fire: Cfl-s1

Formaldehyde emissions: E1 Janka Hardness: 4490N

Slipperiness: R11

Thermal resistance: 0.13M2 K/W @ 16mm, 0.16M2 K/W @ 19mm

Biological durability: Class 1-5

Certification All raw materials are sustainably sourced and FSC® and PEFC Certified

FSC Certificate Number INT-COC-003944, INT-CW-003944

PEFC Certificate Number INT-PEFC-COC-1119





^{*}Please note Imperial measurements are shown in brackets and expressed in inches rounded to the nearest 1/64 fraction.

Please note: Wood is a natural product, and each plank is a unique specimen, hence planks may differ one from the other and batch to batch in colour. Wood is a natural product and as with all natural products it may fade naturally from excessive exposure to UV light.

The information herein is believed to be true and accurate at the time of publication and Element7 accepts no liability for any error in any specification provided.