## **EXCEPTIONALLY ENGINEERED WOOD FLOORING**





## Chiaro Oak

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. Chiaro Oak has a waxed finish with a pure aged natural look and feel and has a warm medium brown tone.

Chiaro Oak Product Name Quercus Robur **Botanical Name** European Oak Origin

Bonded onto a levelled sub floor construction which Installation Method

can be a screeded or suspended

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

2 Layer 14mm Structure

1<sup>st</sup> layer, Wear Layer: 4mm (+/-)0.5mm European Oak

2<sup>nd</sup> layer, Birch Plywood

Brushed surface treated with either varnish or 2 coats Finish

of natural oil and a wax 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.

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

filled small knots and filled small stress cracks.

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

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.

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

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 200mm (7 56/64) and 230mm (9 4/64)

Board Length Mixed lengths between 700mm – 2400mm (27 36/64 - 94 31/64)

Styles Plank, Chevron, Herringbone, Parquet Patterns, Panels and Bespoke Designs

Manufactured in Italy exclusively for Element7.

Standards UNI EN 13489 Multi-layer parquet elements

Density (kg/mc) 665

Thickness 14 mm (35/64) (+/- 0.5 mm - 1/64) subject to selected format

Reaction to fire: Cfl-s1

Formaldehyde emissions: E1 Janka Hardness: 7300N

Slipperiness: R11

Thermal resistance: 0.08M2 K/W @14mm

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.