## EXCEPTIONALLY ENGINEERED WOOD FLOORING





## Raica 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. Raica Oak is pre-finished with a pure natural look and offers a warmer colour with a grey, brown undertone.

Product Name Raica Oak

Quercus Robur **Botanical Name** 

European Oak Origin

Bonded onto a levelled sub floor construction which Installation Method

can be a screeded or suspended

Installation on Underfloor Heating

Suitable for use with hot water or electrical underfloor

heating

2 Layer 14mm (3 layers available) Structure

1<sup>st</sup> layer, Wear Layer: 4mm/3mm (+/-) 0.5mm Oak

2<sup>nd</sup> layer, Austrian Fir Block Board Core

Brushed surface treated with 5 coats of a unique, Finish

patented and natural corundum-based finish which is

highly resistant and very hardwearing 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.

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

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 90mm (3 35/64) – 230mm (9 4/64) mixed widths and 200mm (7 56/64) fixed width.

Board Length Typically, 700mm – 2400mm (27 36/64 – 94 31/64)

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

Manufacturer 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.