## EXCEPTIONALLY ENGINEERED WOOD FLOORING





## Rena 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. Rena Oak is pre-finished with a pure natural look and has a beautiful honey tone finish.

Product Name	Rena Oak
Botanical Name	Quercus Robur
Origin	European Oak
Installation Method	Bonded onto a levelled sub floor construction which can be a screeded or suspended
Installation on Underfloor Heating	Suitable for use with hot water or electrical underfloor heating
Structure	3 layers, 12mm and 14mm (2 layers available)  1 <sup>st</sup> layer, Wear Layer: 4mm (+/-) 0.5mm Oak  2 <sup>nd</sup> layer, Fir  3 <sup>rd</sup> layer, Counterbalance plate: Oak (perpendicular to the first layer for ultimate stability)
Finish	Brushed surface treated with 5 coats of a unique, 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.

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Board Width Available in 160mm (6 19/64) and 220mm (8 42/64) widths

**Board Length** Typically, 700mm – 2200mm (27 36/64 – 86 39/64)

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) subject to selected format

Reaction to fire: Cfl-s1

Formaldehyde emissions: E1 Janka Hardness: 7300N

Slipperiness: R11

Thermal resistance: 0.07M2 K/W @12mm and 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: 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.