EXCEPTIONALLY ENGINEERED WOOD FLOORING





Royal Oak

An Element7 floor lasts a lifetime without the need for refinishing, 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. Royal Oak is pre-finished with a pure natural look and feel and has a neutral light brown patina with grey undertones.

Product Name Royal Oak

Botanical Name Quercus Robur

Origin European Oak

Installation Method Bonded onto a levelled sub floor construction which

can be a screeded or suspended floor.

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

heating

Structure 3 Layer 16mm (also available as 2 Layer)

1st layer, Wear Layer: 4mm (+/-) 0.5mm Hardwood

Oak

2nd layer, Core: Birch Plywood

3rd layer, Counterbalance plate: Austrian Fir (perpendicular to the first layer for stability)

Finish Brushed surface treated with 8 coats of water-based

varnish which never needs refinishing when

maintained correctly.

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 140mm (5 33/64), 185mm (7 18/64), 230mm (9 4/64), 280mm (11 2/64) and 390mm

(1523/64).

Board Length Typically, 1000mm – 3000mm (39 24/64 – 118 7/64)

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

Manufacture Manufactured in Italy exclusively for Element7.

Standards UNI EN 13489 Multi-layer parquet elements

Density (kg/mc) 630

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

Reaction to fire: Cfl-s1

Formaldehyde emissions: E1 Janka Hardness: 4980N

Slipperiness: R11

Thermal resistance: 0.13M2 K/W 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.