## EXCEPTIONALLY ENGINEERED WOOD FLOORING





## Jacobean Light 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. Jacobean Light Oak has an oiled finish with a pure natural look and feel and can be finished in a natural or white oiled finish.

Product Name Jacobean Light 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 Suitable for use with hot water or electrical underfloor Underfloor Heating heating

**Structure** 3 Layer 15mm or 19mm options (2 Layer 10mm also

available)

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

2<sup>nd</sup> layer, Spruce Block Board Core

3<sup>rd</sup> layer, Counterbalance plate: Spruce (perpendicular

to the first layer for ultimate stability)

**Finish** Brushed surface treated with up to 7 layers of

oxidated oil which is naturally dried. Further coats can be applied after installation for added protection.

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

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 186mm (7 2/64), 240mm (9 29/64), 300mm (11 52/64) and 350mm (13 50/64)

Board Length\* Typically, 1800mm – 2400mm (70 55/64 – 94 31/64). Also available up to 5000mm (196 54/64)

Styles Plank, Herringbone, Parquet Patterns

Manufacture Manufactured in Germany exclusively for Element7

Standards UNI EN 13489 Multi-layer parquet elements

Density (kg/mc) 665

Thickness 15mm and 19mm (38/64 and 48/64) (+/- 0.5 mm - 1/64)

Reaction to fire: Cfl-s1

Formaldehyde emissions: E1 Janka Hardness: 4980N

Slipperiness: R11

Thermal resistance: 0.125M2 K/W @ 15mm, 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.

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