

EXCEPTIONALLY ENGINEERED WOOD FLOORING



Cheltenham 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. Diffusion products are pre-finished with a pure natural look.

Product Name Cheltenham 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 radiant hot water or electrical Underfloor Heating underfloor heating.

Structure 2 Layer Engineered 14mm.

1st layer, Wear Layer: 4mm (+/-) 0.3mm Oak.

2nd layer, Carrier: Birch Plywood.

Finish

Brushed surface treated with 7 coats of acrylic UV

lacquer.

Cleaning & Care Lacquered Varnished Finishes: Damp clean with a

cotton mop and pH neutral floor soap for whole floor

clean or just a damp cloth for spot cleaning.

UV Oiled Finishes: Regular sweeping and regular cleaning with a natural soap formulated for oiled

wood floors.

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.



DIFFUSION by element⁷

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Board Width 150mm, 190mm and 220mm

Board Length 800 – 1400mm, 1700mm – 2000mm

Styles Plank, Chevron & Herringbone

Manufacture Manufactured & finished in Europe exclusively for Element7.

Standards UNI EN 14342 & 13489 Multi-layer parquet elements

Density (kg/mc) 600 - 700

Thickness 14 mm (+/-0.5 mm)

Reaction to fire: Cfl-s1

Formaldehyde emissions: E1

Brinell hardness (N/mm2): average 34 oak

Slip Resistance EN 13489 PTV: Varnished: 65, UV Oil: 89

Thermal Resistance: 0.08 m2K/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: 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.