EXCEPTIONALLY ENGINEERED WOOD FLOORING

element⁷



Chateau 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. Chateau Oak has an oiled finish with a pure natural look and feel and can be finished in a natural oiled finish.

Product Name	Chateau 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 15mm or 19mm options (2 Layer 10mm also available) 1 st layer, Wear Layer: 4mm (+/-) 0.5mm Oak 2 nd layer, Spruce Block Board Core 3 rd 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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Please Note Whilst our sampling and photography endeavors to show the grain and colour as natural as possible a sample or photo are never an exact representation of the appearance of the appearance of the finished entire floor

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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.

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.

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