element⁷



Medium Fired 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. Medium Fired Oak is thermo treated and has an oiled finish (natural or white oil) with a pure aged natural look and feel and has a warm light brown tone.

Product Name	Medium Fired Oak
Botanical Name Origin Installation Method	Quercus Robur
	European Oak
	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 or 19mm options 1 st layer, Wear Layer: 4mm (+/-) 0.5mm Oak 2 nd layer, Austrian Fir Block Board Core 3 rd layer, Counterbalance plate: Medium Fired Oak (perpendicular to the first layer for ultimate stability)
Finish	Brushed surface treated with 2 coats of natural oil, further coats can be applied after installation 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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EXCEPTIONALLY ENGINEERED WOOD FLOORING

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Board Width	Available in 160mm (6 9/64), 190mm (7 31/64), 245mm (9 41/64), 260mm (10 15/64), 280mm (11 2/64) and 300mm (11 52/64)
Board Length Styles Manufacture Standards	Typically, 1800mm – 3500mm (70 55/64 – 94 31/64) (Longer options up to 5 metres (196 54/64) are available subject to material availability)Plank, Herringbone, Parquet PatternsManufactured in Austria exclusively for Element7UNI EN 13489 Multi-layer parquet elementsDensity (kg/mc) 610Thickness 16 mm (40/64) and 19mm (48/64) (+/- 0.5 mm – 1/64)Reaction to fire: Cfl-s1Formaldehyde emissions: E1Janka Hardness: 4490NSlipperiness: R11Thermal resistance: 0.13M2 K/W @ 16mm, 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.

SMOKED AND THERMO TREATED PRODUCTS - GUIDANCE TO CLIENTS

All smoked or thermo treated timbers (wherever sourced) appear dark when first laid, this is absolutely normal and should not cause any concern. It is important to understand that because this product has been smoked/thermo treated there will be tonal variations in the wood as each board will react naturally and individually to the process and as such the tone of the finished product will vary in colour. Typically within the first 2-3 months, natural surface oxidation will occur and the tonal appearance of the wood will lighten. This is more noticeable on the darker tones rather than the lighter tones. This is a completely natural effect on all wood products but more noticeable when selecting a smoked/thermo treated wood product. Smoked and thermo treated products develop a very natural looking finish with tonal variation that cannot be replicated by the usual colour enhanced varnishes or stains, and this is the appeal. Another advantage over coloured or stained woods is that the smoked/thermo treated products will look in the long term.

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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