



Petra 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. Petra Oak is pre-finished with a pure natural look and has a neutral light tone finish.

Product Name	Petra Oak
Botanical Name	Quercus Robur
Origin	European Oak
Installation Method	Bonded onto a levelled sub floor construction which can be a screeded or suspended
Installation on Underfloor Heating	Suitable for use with hot water or electrical underfloor heating
Structure	3 layers, 15mm (2 layers available) 1 st layer, Wear Layer: 4mm (+/-) 0.5mm Oak 2 nd layer, Fir 3 rd layer, Counterbalance plate: Oak (perpendicular to the first layer for ultimate stability)
Finish	Brushed surface treated with 5 coats of a unique, patented and natural carborundum-based finish which is highly resistant and very hardwearing 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.

Board Width	Available in 70mm (2 48/64), 160mm (6 19/64) and 220mm (8 42/64) widths
Board Length	Typically, 700mm – 2200mm (27 36/64 – 86 39/64)
Styles	Plank, Chevron, Herringbone, Parquet Patterns, Panels and Bespoke Designs
Manufacturer	Manufactured in Italy exclusively for Element7.
Standards	<p>UNI EN 13489 Multi-layer parquet elements</p> <p>Density (kg/mc) 665</p> <p>Thickness 14 mm (35/64) (+/- 0.5 mm 1/64) subject to selected format</p> <p>Reaction to fire: Cfl-s1</p> <p>Formaldehyde emissions: E1</p> <p>Janka Hardness: 7300N</p> <p>Slipperiness: R11</p> <p>Thermal resistance: 0.10M2 K/W @15mm</p> <p>Biological durability: Class 1-5</p>
Certification	<p>All raw materials are sustainably sourced and FSC® and PEFC Certified</p> <p>FSC Certificate Number INT-COC-003944, INT-CW-003944</p> <p>PEFC Certificate Number INT-PEFC-COC-1119</p>



**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.

Issue Date: April 2024 S

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