



## A104 Upland Oak



### PRODUCT DETAILS

Product Code	A104
Collection	Alpine
Construction	Multi Layered
Specie	European Oak
Product Type	Engineered Oak
Surface	Brushed
Finish	UV Oiled
Joint Type	Tongue & Groove
Edge Profile	Bevel Edged on 4 sides
Core Layer	11mm 2-layer: Poplar
Dimensions	150 x 14/3 x 1900 mm
Pack Size	1.71m <sup>2</sup>
Pack Contents	6 boards, May include 2 split lengths
Grade	Rustic

### TECHNICAL CRITERIA

Origin of Top Layer	Europe
Responsible Certification	UKTR Compliant / FSC on request
Janka Hardness Rating	Oak 1360 lbf (6000N)
Formaldehyde Emission	EN 717-1 (Test result E1)
Slip Resistance	EN 14231 (Test Result 80/46 PTV)
Thermal Conductivity	EN 12524 (Test result: 0.143 W / mK)
European Reaction to Fire Certification	EN 13501-1 (test result Dfl-s1)

### GRADING

This flooring, classified as rustic grade, embraces its authentic character with a number of knots varying in size. It incorporates heartwood and sapwood, offering colour variation. Checks (cracks across growth rings) and occasional end shake (cracks between growth rings) are natural features, enhanced by the use of filler to stabilise imperfections. The filler colour is chosen to complement the wood's natural structure, highlighting knots with a contrasting effect that may vary between batches, adding to its unique rustic charm.

N.B The product grading criteria is inspected at each mill visually and should be taken as an approximation only. Please ask for further details.



### INSTALLATION METHODS

Fully Bonded	Yes*
Secret Nailed	No
Floated on Underlay	Yes*
V4Magnetic®	Yes**
Over Underfloor Heating	Yes*

\* Subject to correctly prepared and compatible subfloor, in conjunction with correct installation and usage.

\*\*Find out more at [www.v4.co.uk/v4magnetic](http://www.v4.co.uk/v4magnetic)

### INSTALLATION – IMPORTANT GUIDANCE

**Installation of your V4 floor is considered acceptance of goods.**

All V4 floors must be installed by an experienced and fully competent flooring installer who has the necessary skills to complete each installation in line with the BS8201:2011 standard. The responsibility for inspection of goods lies with the installer, and it is their duty to notify V4 of any potential concerns prior to installation.

**DO NOT COVER AN INSTALLED WOOD FLOOR WITH A NON-BREATHABLE COVERING FOR LONGER THAN 1 WEEK.**

Prolonged covering may create a microclimate which can damage the protective top layer. Underfloor heating will greatly magnify the effect. For full guides visit [v4.co.uk/support](http://v4.co.uk/support) or scan the Product QR code.

**Commercial Enquiry**  
+44(0)1276 859111  
[design@v4.co.uk](mailto:design@v4.co.uk)

**Residential Enquiry**  
+44(0)1276 488099  
[enquiries@v4.co.uk](mailto:enquiries@v4.co.uk)

2024© This technical data sheet was written by V4 Wood Flooring Ltd. Greenbays Park Carthouse Lane, Horsell, Surrey GU21 4YP. At the time of writing and publication of the sheet, all the information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographs used in this sheet are intended only as illustrations. No rights can be derived from them.