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V4 Wood Flooring®
Technical Data Sheet

ZB101 Frozen Umber



Product Details

Product Code	ZB101
Collection	ZigZag
Construction	Engineered
Species	Oak
Product Type	Engineered Parquet Block
Surface	Brushed & Stained
Finish	Hardwax Oil
Dimensions	90 x 15/4 x 360 mm
Top Layer	4 mm - Solid European Oak
Core Layer	11 mm – Multi-Layer Eucalyptus & Poplar
Grade	Rustic
Pack Size	1.8144 m ²
Pack Contents	56 Boards
Joint Type	3 Grooves 1 Tongue
Edge Profile	Bevel Edged on 4 sides

Technical Information

EUTR/ European Timber Regulation	Full documented evidence of legality of timber
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FSC® Certification	FSC®100% (TT-COC-004200)
PEFC® Certification	Not available with this product
Janka Hardness	Oak 1360 lbf (6000N)
Slip Resistance	EN 14231 (Test Result 64/40 PTV)
European Reaction to Fire Classification	EN 13501-1 (test result Dfl-s1)
Release of Formaldehyde	EN 717-1 (Test result E1)
Thermal Conductivity	EN 12524 (Test result: 0.16W/mK)
Tog Rating	1.13

Grading: Rustic

Rustic Floors can contain varying size live and filled dead knots. Colour variation, sapwood, heartwood and end-checks (filled splits).

V4 Wood Flooring is chosen for its natural beauty, therefore grading criteria is always an approximation as every piece of timber is different. If further selection is needed, please allow for extra material upon installation.

Installation Methods

All V4 floors should be installed by experienced flooring installers who have read and understood the appropriate installation guides at www.v4woodflooring.co.uk

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

Maintenance Schedule Advice

Avoid scratches by minimising grit and dust, install doorway entrance mats and felt pads to protect furniture. Use PH neutral cleaners and avoid soaking the floor with water. For more detailed advice visit www.v4woodflooring.co.uk



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Call +44(0)1276 488099
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Visit www.v4woodflooring.co.uk

*Subject to correctly prepared and compatible subfloor and in conjunction with correct installation

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