

ZB105 Foundry Steel



Product Details

Product Code	ZB105
Collection	V4 Wood Flooring® Zigzag™
Construction	Engineered
Species	Oak
Product Type	Engineered Parquet Blocks
Surface	Distressed, Brushed, Cross Sawn & Stained
Finish	UV Oiled
Dimensions	90 x 15/4 x 360
Total Thickness	15 mm
Top Layer	4 mm - Solid European Oak
Core Layer	11 mm – Hardwood Ply
Grade	CD/ Rustic
Pack Size	1.8144 m²
Pack Contents	56 Universal Blocks
Joint Type	1 Tongue & 3 Grooves
Edge Profile	Bevel Edged on 4 sides

Technical Information

Country of Manufacture	China
EUTR/ European Timber Regulation	Full documented evidence of legality of timber
FSC® Certification	FSC® 100% Certified
PEFC® Certification	Not available with this product
Janka Hardness	Oak 1360 lbf (6000N)
Slip Resistance	Contact V4 Customer Support
European Reaction to Fire Classification	EN 13501-1 (test result: Dn - S1)
Release of Formaldehyde	EN 717-1 (Test result < 0.012mg/m3)
Thermal Conductivity	Contact V4 Customer Support
Tog Rating	1.13

Grading CD/ Rustic

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.

Maximum Size of Sound Knots	50 mm Diameter (approx')
Maximum Size of Filled Knots	30 mm Diameter (approx')
Filled Defects	Allowed
Filler Type	Black and dark brown filler
Sap Wood	Allowed (few Sapwood at the corner allowed)
End Checks	Not Allowed
Heart Wood	Allowed
Insect Damage	Not Allowed
Colour Variation	Allowed
Small Shakes	Allowed
Ingrown Bark	Not Allowed
Grain Variation	Allowed

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* (fully bonded installation recommended)

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

Recommended Products	Initial	Regular	Monthly	Long Term
Sweep/ Vacuum	✓	✓		
Wood's Good Natural Floor Care Refresher	✓		✓	
Wood's Good Natural Floor Care		✓		
Re-Oiled				✓



The mark of
responsible forestry



V4 Wood Flooring®

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

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

© 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 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.