



bring nature inside™  
v4woodflooring.co.uk

**V4 Wood Flooring®**  
Technical Data Sheet  
**HR103**  
**ASHRIDGE**



<b>FSC® Certification</b>	FSC® Mixed Certification
<b>PEFC® Certification</b>	Not available with this product
<b>Janka Hardness</b>	Oak 1360 lbf (6000N)
<b>Slip Resistance</b>	N/A
<b>European Reaction to Fire Classification</b>	EN 13501-1 (Test result Dfl-s1)
<b>Release of Formaldehyde</b>	EN 717-1 (Test result E1)
<b>Thermal Conductivity</b>	EN 12524 (Test result: 0.16W/mK)
<b>Tog Rating</b>	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](http://www.v4woodflooring.co.uk)

<b>Fully Bonded</b>	Yes*
<b>Secret Nailed</b>	No
<b>Floated on Underlay</b>	Yes*
<b>Over Underfloor Heating</b>	Yes* (fully bonded installation recommended)

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

## 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](http://www.v4woodflooring.co.uk)



## Product Details

<b>Product Code</b>	HR103
<b>Collection</b>	Heritage
<b>Construction</b>	Engineered
<b>Species</b>	Oak
<b>Product Type</b>	Engineered Plank
<b>Surface</b>	Brushed
<b>Finish</b>	Smoked, Stained & UV Cured Oil
<b>Dimensions (mm)</b>	W 190 x D 15 x L 2350 mm
<b>Top Layer</b>	4 mm - Solid Smoked European Oak
<b>Core Layer</b>	11 mm – Birch plywood
<b>Grade</b>	CD Rustic
<b>Pack Size</b>	2.7072m <sup>2</sup>
<b>Pack Contents</b>	6 Boards – May Include 2 split lengths
<b>Joint Type</b>	Tongue & Grooved
<b>Edge Profile</b>	Bevel Edged on 4 sides

## Technical Information

<b>Country of Manufacture</b>	Italy and United Kingdom
<b>EUTR/ European Timber Regulation</b>	Full documented evidence of legality of timber

## V4 Wood Flooring®

Call +44(0)1276 488099  
Email [team@v4woodflooring.co.uk](mailto:team@v4woodflooring.co.uk)  
Visit [www.v4woodflooring.co.uk](http://www.v4woodflooring.co.uk)

© 2021 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.