

## HC103 Shackleford



### Product Details

Product Code	HC103
Collection	Home by V4 Wood Flooring
Construction	Engineered
Species	Oak
Product Type	Engineered Plank
Surface	Brushed & Stained
Finish	Matt Lacquered
Dimensions	190 x 14/3 x 1900
Total Thickness	14 mm
Top Layer	3 mm - Solid European Oak
Core Layer	11 mm – 2 Layer Softwood
Grade	CD/ Rustic
Pack Size	2.888 m <sup>2</sup>
Pack Contents	8 Boards – May Include 2 split lengths
Joint Type	Tongue & Grooved
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% Certification Available for Project Enquires
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	1.12

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

Fully Bonded	Yes*
Secret Nailed	No
Floated on Underlay	Yes
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](http://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		✓		
Sanded and Re-lacquered				✓



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