

# UN101

## Oak Rustic Foundry Steel, Hand Finished, Stained & UV Oiled



### Product Description

The surface of this board is given various treatments including cross sawing and hand scraping with traditional tools, the timber is selected for its character filled knots and natural blemishes which are filled and then sanded individually to leave open knots and holes which give the appearance of an aged and weathered plank. The Foundry Steel top layer is given a deep luster with the application of different colour oils which are UV cured to build up a natural protective surface.

### Product Information

USAGE	Commercial and Residential Applications
Product Code	UN101
Name	Oak Rustic Foundry Steel, Hand Finished, Stained & UV Oiled
Dimensions	190 x 15 x 1900 mm
Board Type	Engineered, Multi-ply, Tongue & Groove
Pattern	1 Strip Micro Bevelled Plank
Pack Size	2.166m <sup>2</sup> (includes 6 boards with up to 2 random cut boards)
Top layer	4 mm Rustic European Oak
Timber Grade	CD Rustic Grade
Surface	Sanded & UV Oiled
Suitable for Underfloor Heating	Yes (temperature of top face must not exceed 27°C /See fitting guide)
Guarantee	35 Year Domestic Guarantee (see website for details)
Commercial Guarantee	3 Year Commercial Guarantee (see website for details)

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## UN101 - Technical Data Sheet

### Grading Criteria - CD Rustic

V4 Woodflooring 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	Traditional Black and Dark Brown Filler
Sap Wood	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

### General Data

Country of manufacture	China
European Timber Regulation	Full documented evidence of legality of timber
FSC®	FSC® 100% Certification Available for Project Enquires
PEFC®	Not available with this product
JANKA HARDNESS RATING	Oak 1360 lbf (6000N)
SLIP RESISTANCE	EN 1339 (test result USRV 100)
EUROPEAN REACTION TO FIRE CLASSIFICATION	EN 13501-1 (test result: Dn - S1)
THERMAL CONDUCTIVITY	EN 12524 (Test result: 0.16W/mK)
RELEASE OF FORMALDEHYDE	EN 717-1 (Test result $\leq$ 0.012mg/m3)
STAIN RESISTANCE	Good resistance in conjunction with correct care and maintenance
ACCOUSTIC PROPERTIES	Contact V4 Woodflooring Technical Department

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### Installation Method

V4 Woodflooring® should be fitted in accordance with our installation guides by experienced flooring installers for more information visit [www.v4woodflooring.co.uk](http://www.v4woodflooring.co.uk).

Fully Bonded	Yes (Recommended)
Secret Nailed	No
Floated on Underlay	Yes
Over Underfloor heating	Yes (fully bonded recommended) Temperature of top surface should not exceed 27°C

### Cleaning & Maintenance - Domestic Schedule

Floors should be kept clean and free from dust and grit. It is recommended that high traffic areas and kitchen areas are given an initial application of Wood's Good Natural Floor Care Refresher.

**Note: Avoid soaking the floor with water. Use a Wood's Good Applicator Pad or a well wrung mop.**

RECOMMENDED PRODUCTS*	INITIAL	REGULAR	6 OR 12 MONTHLY (DEPENDING ON USE)
WOOD'S GOOD NATURAL CARE SOAP SPRAY		√	
WOOD'S GOOD NATURAL FLOOR CARE REFRESHER	√		√

\* Visit [www.v4woodflooring.co.uk](http://www.v4woodflooring.co.uk) for detailed advice on using the above products.

### Cleaning & Maintenance - Commercial Schedule

Floors should be kept clean and free from dust and grit. It is recommended that high traffic areas and kitchen areas are given an initial and regular application of Wood's Good Natural Floor Care Refresher.

**Note: Avoid soaking the floor with water. Use a Wood's Good Applicator Pad or a well wrung mop.**

RECOMMENDED PRODUCTS*	INITIAL	REGULAR	1 OR 6 MONTHLY (DEPENDING ON USE)
WOOD'S GOOD NATURAL CARE SOAP SPRAY OR WOOD'S GOOD NATURAL FLOOR CARE REFRESHER DILUTED		√	
WOOD'S GOOD NATURAL FLOOR CARE REFRESHER	√		√

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