

A110 - Technical Data Sheet

A110

Alpine Plank Collection

Oak Rustic Matt Lacquered



Product Description

The wider face of this rustic oak plank shows off the full grain of the tree and is smooth sanded and sealed with 6 coats of UV cured aluminium oxide lacquer which protects the surface leaving it maintenance free but with the appearance of an oiled floor. Micro bevelled edges add clean lines to the rustic character filled oak board making it perfect for both traditional and modern interior design.

Product Information

USAGE	Commercial and Residential Applications
Product Code	A110
Name	Alpine Oak Rustic Wide Matt Lacquered
Dimensions	15/4 x 190 x 1900 mm
Board Type	Engineered, 3 ply, Tongue & Groove
Pattern	1 Strip Micro Bevelled Plank
Pack Size	2.166 m2 (includes 6 boards with up to 2 random cut boards)
Top layer	4 mm Rustic European Oak
Timber Grade	CD Rustic Grade
Surface	Matt Lacquer
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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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	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 $\leq 0.012\text{mg/m}^3$)
STAIN RESISTANCE	Good resistance in conjunction with proper care & 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.

Fully Bonded	Yes
Secret Nailed	No
Floated on Underlay	Yes
Over Underfloor heating	Yes Temperature of top surface should not exceed 27°C

Cleaning & Maintenance - Domestic Schedule

Floors should be kept clean and free from dust and grit and furniture should be protected to avoid unnecessary wear and damage. All external doors should have mats to collect grit, fitted inside and out.

RECOMMENDED PRODUCTS*	REGULAR	MONTHLY	6 MONTHLY
WOOD'S GOOD LACQUER SOAP SPRAY	√		
WOOD'S GOOD LACQUER SOAP MOP APPLIED		√	
WOOD'S GOOD NATURAL FLOOR CARE REFRESHER			√

Cleaning & Maintenance - Commercial Schedule

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* Visit www.v4woodflooring.co.uk for detailed advice on using the above products.

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