



TH108 Smoked Oak



PRODUCT DETAILS

Product Code	TH108
Collection	Tundra Herringbone
Construction	2 Layers
Specie	European Oak
Product Type	Engineered Herringbone
Surface	Brushed
Finish	***Smoked & UV Oiled
Joint Type	Tongue & Groove
Edge Profile	Bevel Edged on 4 sides
Core Layer	7mm Multi-layer: Pine
Dimensions	70 x 11/4 x 490 mm
Pack Size	2.06m ² (Left & Right packs sold separately)
Pack Contents	60 Boards
Grade	Rustic

TECHNICAL CRITERIA

Origin	Poland
Responsible Certification	100% PEFC: INT-PEFC-COC-002398
Janka Hardness Rating	Oak 1360 lbf (6000N)
Formaldehyde Emission	EN 717-1 (Test result E1)
Slip Resistance	PN-EN 13489 (Test Result 89 PTV)
Thermal Conductivity	0, 07-0, 08 m2K/W
European Reaction to Fire Certification	EN 13501-1 (test result Cfl-s1)

GRADING

This flooring, classified as rustic grade, embraces its authentic character with a number of knots varying in size. It incorporates heartwood and sapwood, offering colour variation. Checks (cracks across growth rings) and occasional end shake (cracks between growth rings) are natural features, enhanced by the use of filler to stabilise imperfections. The filler colour is chosen to complement the wood's natural structure, highlighting knots with a contrasting effect that may vary between batches, adding to its unique rustic charm.

N.B The product grading criteria is inspected at each mill visually and should be taken as an approximation only. Please ask for further details.

***Important note about smoked floors:

The oak timber goes through a controlled fuming (smoking) process. This deepens the colour by reacting with the wood's natural tannins. Because tannin levels vary from board to board, natural colour variation is to be expected, it's part of what makes each piece so unique. We always recommend requesting an up-to-date sample for colour approval before confirming your order.



INSTALLATION METHODS

Fully Bonded	Yes*
Secret Nailed	No
Floated on Underlay	No
V4Magnetic®	Yes**
Over Underfloor Heating	Yes*

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

**Find out more at www.v4.co.uk/v4magnetic

INSTALLATION – IMPORTANT GUIDANCE

Installation of your V4 floor is considered acceptance of goods.

All V4 floors must be installed by an experienced and fully competent flooring installer who has the necessary skills to complete each installation in line with the BS8201:2011 standard. The responsibility for inspection of goods lies with the installer, and it is their duty to notify V4 of any potential concerns prior to installation.

DO NOT COVER AN INSTALLED WOOD FLOOR WITH A NON-BREATHABLE COVERING FOR LONGER THAN 1 WEEK.

Prolonged covering may create a microclimate which can damage the protective top layer. Underfloor heating will greatly magnify the effect. For full guides visit v4.co.uk/support or scan the Product QR code.

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