

Technical Data Sheet

VS1016 Tempest Outland



Product Details

Product Reference	VS1016
Product Range	Outland
Construction	Engineered
Species	Reclaimed American Oak
Process	Weathered
Finish	Unfinished
Profile	Tongue & Groove Long Edges
Edge Profile	Reclaimed Edge
Top Layer	Genuine Reclaimed Oak
Backing	Birch Plywood
Thickness	15mm
Width	Random 76mm - 229mm
Length	Random 600mm - 2100mm
Pack Size	TBC
Grade	Rustic
Maintenance	Comprehensive maintenance instructions and materials are available from VidaSpace Ltd. for all products.
Warranty	Speak to one of our team

Installation Methods

Fully Bonded	Yes (Recommended) *
Nailed	Yes*

Grading Criteria

Known as either natural or rustic grade this allows a virtually limitless size and number of knots. Heartwood will be used, there will be colour variation, sapwood and filler; you should expect checks (cracks across the growth ring) and possibly some end shake (cracks between the rings). The colour of the filler is carefully selected to compliment the wood rather than to match it exactly and it may vary from batch to batch.

N.B. The product grading criteria is an approximation. Please allow for variants.

Technical Criteria

Origin	USA
Responsible Certification	Please ask a member of staff
Janka Hardness Rating	1,110 lbf (4,920N)
Formaldehyde Emission	E1 (EN7@7-1)
PCP Content	< 5ppm (CEN/TR 14823)
Reaction to Fire Classification	C/VM2 Table A1 - Group 3 (≥9mm thick solid wood, ≥400kg/m ³) <i>To achieve Group 1-s fire rating apply Zone 92 intumescent coating or similar</i>
Stain Resistance	Good resistance to stains
Acoustic Properties	Contact VidaSpace Technical Dept.
Thermal Conductivity	NPD

Sustainability & Provenance

To back our commitment to sustainable sourcing we have the following independent certification systems to verify they come from sustainably managed forests and sustainable methods are used. The following Certifications apply to a lot of our products, this detail will be found on the first page of our product datasheets. Any queries please get in touch.

Our FSC and CoC certification gives specifiers, clients and end users assurance of the legality and legitimacy of our FSC timber supply and compliance with government procurement regulations. It demonstrates that we meet the strict tracking requirements for FSC timber products, and that our products come from well-managed forests. The Global FSC® Certificate Database contains information on both Forest Management and Chain of Custody certificates. Our certificate code is SGS-COC-010658.

Cradle to Cradle Certified™ is a globally recognized measure of safer, more sustainable products made for the circular economy. Product designers, manufacturers and brands around the world rely on the Cradle to Cradle Certified Product Standard as a transformative pathway for designing and making products with a positive impact on people and planet. Each certification level represents increasingly rigorous achievement across five critical performance categories: Material Health, Material Reutilization, Renewable Energy and Carbon Management, Water Stewardship, and Social Fairness.

Installation

We have over 15 floor build up guides so you can select the most fit for purpose installation method of your timber floor. See link to full range of options here www.vidaspace.co.nz/information/flooring-build-up-guides/

Contact one of our timber floor consultants to get assistance on selecting the best installation method. We supply the full range of installation accessories that are shown in the floor build up models. www.vidaspace.co.nz/contact-information/

We recommend all timber floors are installed by an experienced timber floor installer, please see our trusted installers list here www.vidaspace.co.nz/trusted-installer-network/

Care & Maintenance

Protect the future of your investment with the correct cleaning and maintenance regime.

See link to our timber floor Care & Maintenance Guides – www.vidaspace.co.nz/information/installation/

Any questions? Get in touch with our timber floor consultants for advice or to reorder products www.vidaspace.co.nz/contact-information/

Warranty

All VidaSpace products must be installed by a competent installer/contractor who has the necessary skills and experience and can take individual site circumstances into account. VidaSpace warranty will apply only to projects which have been installed, handled and maintained to industry best practice and New Zealand Building Code requirements. It is the responsibility of the specifier to determine the product is suitable and compliant for the application. To view a copy of the full warranty, please contact our team.

Technical Support

Further information and technical support is available by contacting VidaSpace on 0800 119 388. Special Note: 'In Australia and Europe the same general hierarchy of risk for surface flame spread for finishes is used. While differences exist in the small-scale or intermediate-scale fire test methods adopted in the different jurisdictions, the resulting classifications are considered to be sufficiently similar to the Group Number requirements of NZBC Clause 3.4(a) such that the results can be used directly for the purpose of compliance with Clause C3.4 of the New Zealand Building Code. Ref: www.building.govt.nz/building-code-compliance/c-protection-from-fire/c-clauses-c1-c6/surface-finishes/

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