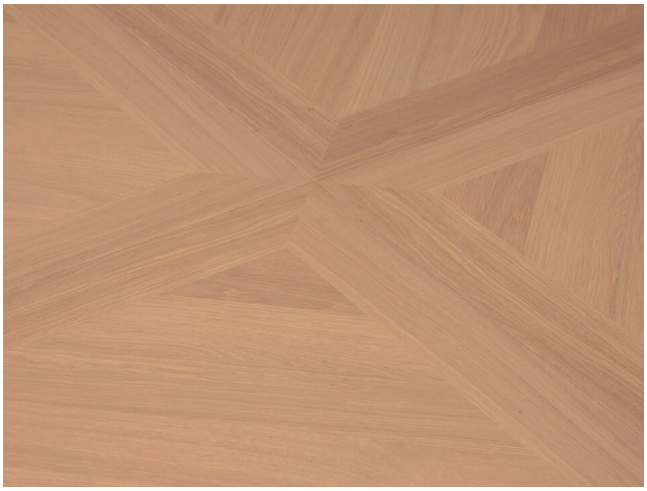
mafi

Product data Sheet

Oak Panel A
Brushed White oil



Product Details

Product Code	EAYABKW
Product Collection	Panel
Construction	Solid 3 layered engineered
Species	
Grade	
Pattern	
Vulcano	
Finish	
Surface	
Profile	
Edge Profile	
Top layer	
Middle layer	
Back layer	
Adhesive	
Thickness	19mm
Widths	700mm
Lengths	700mm
Wide Plank	N/A
Maintainance	Visit www.mafi.com.au/maintainance
Residential Warranty	25 year structure warranty
Commercial Warranty	5 year warranty

Installation Methods

Fully Bonded	Yes (recommended)
Nailed	Not Suitable
Floated on Underlay	Not Suitable
Over Joist	Not Suitable
Over Underfloor Heating	Yes (see below)

Mafi Natural Wooden Floors are suitable for use over under floor heating systems. Please have a look into the Mafi guide for installing over underfloor heating. With a room temperature of 21 °C the floor's surface temperature should be a maximum of 29 °C and should not exceed this temperature.
Please refer to Mafi installation over underfloor heating guide for full instructions.

Grading Criteria

Branches	small knots are permitted
Cracks	slight stress cracks are permitted
Cotter	not permitted
Worn	not permitted
Discolourisation	not permitted
Grain	crown cut is permitted, slight mirrors are permitted
Sorting Picture	Partial extension of a laid surface with natural oiled surface area: Download
Color Difference	is a characteristic of natural wood

Technical Criteria

Origin	Austria
Responsible Certification	Living Product Challenge, Declare Label red list free, FSC, MAS green certificate, 0 waste solution
Janka Hardness Rating	34 N/mm^2
Formaldehyde Emission	E1
Pentachlorophenol Emission	< 5 ppm
Slip Testing	R11 | P3
European fire classification	CFL-s1
Reaction to fire | Floors (CRF)	4.3 kW/m^2
Reaction to fire | Walls & Ceilings	Group 3
Thermal Resistance	0.07 - 0.17 m^2 *K/W

Woodos.

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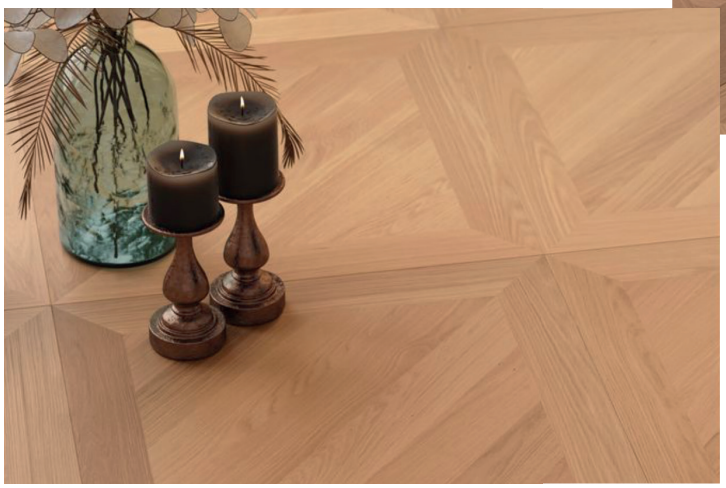
Oak Panel A Brushed White oil
Also available in Oak Medium Vulcano | Oak Vulcano | US Walnut

References

Oak parquet in multi-layer construction with small bevel on the sides and approx. 4 mm top layer as well as approx. 4 mm backing of the same kind of wood running the opposite direction with a 3-layer in the middle. Tongue and groove on all sides for easy installation compatible with mafi planks for frieze patterns. Panels with healthy knots are part of the appearance Small knots are sealed with matching wooden putty. Putty up to 10 mm across in spots. Dimension: 700 x 700 x 19 mm. Priced by the piece.



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mafi stands for sustainable and natural wooden floors

At the core of mafi's philosophy is direct human contact with the natural material wood, because this contact has a positive effect on all our senses, whether we're at home, at work, or in a restaurant.
Our manufacturing process focuses on finishing the surfaces with natural oils and then drying them naturally in fresh air. The self-regenerative and antibacterial effects of the wood are also preserved.
mafi therefore stands for wood instead of plastic, for natural colour instead of artificial stained or painted colour, and for unique quality instead of interchangeability.
mafi wood floors are made with only natural elements and have no toxins, whereas artificial products can potentially be unhealthy, especially after long time periods.
Therefore, a "wood floor" becomes a plastic floor supported by wood. There is no known physical health benefit to a plastic coated wood floor whereas a wood floor that is natural has multiple health benefits.

Installations

Mafi floors should be installed by an experienced floor installer or competent carpenter. Please find mafi installation guide here www.mafi.com.au/installation/
If unsure on how to best install please contact one of our timber floor consultants to get assistance on selecting the best installation method.

Moisture content of the wood

The moisture content of mafi natural wooden floors is between 6 – 8 % ex works. (exception: all Vulcano floors are between 2 – 5 %). This is guaranteed through special analysers which are continuously calibrated.

Usage

All mafi natural wood floors comply with CE directives in accordance with ÖNORM EN 14342.

Due diligence

The subsurface as well as the goods for installation has to be checked if the standards are kept to the following:
Parquet works DIN 18356;
Wooden floors: DIN EN 13489;
Tolerances in building construction DIN 18202
Each plank or panel has to be checked regarding proper quality prior to installation.
The completion of a heating protocol is imperative if an installation on underfloor heating is realized.

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