

SAUVAGE OAK

NATURAL OAK RANGE

Sapwood accepted
Knots without limitation
Wormhole limited
Important color variations
Cracks allowed

Sauvage oak, Natura oil. Sample with no contract engagement.

DESIGN PARQUET

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Previous data sheets are invalid. Errors or technical informations
can be changes without notice.
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DATA SHEET - SAUVAGE OAK

Species (origin) : Oak (Europe).

Grade : SAUVAGE (SA) : Knots (filled or partially opened) with unlimited and various sizes. Sapwood and important color variations allowed. Unlimited cracks and splits of 25 mm are accepted. Distorsions surface are authorized (slight band saw marks). Limited wormhole. Black filled. Wood rolling allowed.

Mixed grade CA/SA : Non-proportional mix of CA and SA grades.

Support : Loft Pro : engineered wood flooring on birch plywood base.

Density : 650 kg/m³.

Finishing : Colourless varnished (MAS) or Natura oiled (GRANGE).

Assembly : Tongue and groove (T+G).

Appearance : Structured.

Pattern : Random lengths strips or French style (3 widths).

SUPPORT	PATTERN	SIZE (MM)	LENGTH (MM)	TOP LAYER	BEVELS	THERMAL RESISTANCE K/W
LOFT PRO	RANDOM LENGHTS STRIPS	16 x 90	400-1200	4,5 mm	2	0,10 m²
		16 x 145	400-2000	4,5 mm	2	0,10 m²
		16 x 220	400-2000	4,5 mm	2	0,10 m²
	FRENCH STYLE	16x90 (20%)	400-1200	4,5 mm	2	0,10 m²
		16x145 (31%)	400-2000			
		16x220 (49%)	400-2000			

TYPES OF INSTALLATION

- Floating according to DTU 51-11.
- Glued according to NF DTU 51-2.

COMPATIBILITIES

Compatible on low temperature hydraulic underfloor heating and cooling (according size) :

COMPATIBILITIES			GLUED LAYING		FLOATING LAYING	
SUPPORT	THICKNESS (MM)	WIDTH (MM)	HEATING UNDERFLOOR	COOLING UNDERFLOOR	HEATING UNDERFLOOR	COOLING UNDERFLOOR
LOFT PRO	16	90	YES	YES	YES	NO
		145				
		220				

It is imperative to start the heating 4 weeks before the beginning of the laying.
 Heater off 48 hours before laying. Wait for 1 week and restart the heating gradually over 15-20 days. It is traditionally recommended a thermal resistance less than or equal to 0.09 m².K/W.
 For higher thermal resistances, a certain loss of capacity must therefore be considered.
 It is imperative to respect the laying rules and the manufacturer’s recommendations for use, as well as the governing regulations :

- NF DTU 35.14 – Execution of hot water floors.
- The CSTB 3164 booklet – Reversible floors.

Suitable with ISO dB and Iso alu (Cf data sheet).

FLOOR MAINTENANCE

After installation, it is imperative to apply the following products to the parquet floor, depending on its finish :

FINISHING	DAILY CLEANING	AFTER INSTALLATION AND REGULAR MAINTENANCE	
VARNISH	CLEANER	RENOVATOR MATT	
NATURA OIL	NATURAL SOAP	MAINTENANCE OIL	
COLOURLESS OIL	NATURAL SOAP	MAINTENANCE OIL	

- Remember to put protective pads under the legs of chairs and furniture.
- Carry out regular maintenance with a vacuum cleaner, broom, woollen cloth.
- Never wash your floor with large amounts of water.
- Do not use aggressive, abrasive, silicone or ammonia detergents.
- For persistent stains, remove with a damp sponge and neutral detergent.

INFORMATIONS

- Air humidity at the time of laying and throughout the life of the product must be between 45% and 65%.
- Fire classification :
 - Dfl-s1 (according NF EN 14342)
- Hardness rank : C.
- Oak Monnin hardness : 4,2.

VOC EMISSIONS



*Information on the level of volatile compounds emission in inside air, that present a toxicity risk by inhalation, on a scale from A+ (very low emissions) to C (high emissions).

RANKING USE

The classification of parquet flooring is based on the class of use. The UPEC* classification does not apply to parquet flooring insofar as it can be renovated, but an equivalence can be made :

SUPPORT	THICKNESS (MM)	RANK	UPEC EQUIVALENCE
LOFT PRO	16 (4,5 mm)		U3s P3 E1 C0

* Wear, punching, water, chemistry.