

NATURE OAK

NATURAL OAK RANGE

With sapwood
Knots up to 15 mm
Important color variations
Widths 50 to 90 mm

Nature oak, matt varnish. 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 - NATURE OAK

CHARACTERISTICS

Species (origin) : Oak (Europe).

Grade : NATURE (NA) : Sapwood grading. Knots up to 15 mm, filled or partially open knots. Important color variations and discoloration accepted.

Grade only for widths from 50 to 90 mm.

Support : Solid.

Density : 650 kg/m³.

Finishing : Raw, Varnished (matt or colourless), Oiled (Natura or colourless), or matt ROC Varnish.

Assembly : Tongue and groove (T+G), Lamparquet (10x50/60).

Possible appearance : Distressed (no bevels), brushed, structured, sawn marks.

Pattern : Random lengths strips, Chevron, Herringbone, French style, Brick pattern, Ship deck, Ladder pattern.

SUPPORT	GRADE	SIZE (MM) ⁽¹⁾	TOP LAYER	BEVELS	THERMAL RESISTANCE K/W
SOLID	NA/CA	10 x 50/60 (lamparquet)	-	NO	0,06 m ²
	NA/CA	10 x 70	-	NO	0,06 m ²
	NA/CA	14 x 70/90	-	NO or 4	0,09 m ²
	NA	23 x 50/60/70 ⁽²⁾	-	NO	0,14 m ²
	NA	23 x 90 ⁽²⁾	-	NO or 4	0,14 m ²

(1) Refer to the pricelist to know all length available according to the size.

(2) Except stock shortage.

TYPES OF INSTALLATION

- Glued according to NF DTU 51-2.
- Nailed according to DTU 51-1 (mini thickness 20 mm).

COMPATIBILITIES

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

COMPATIBILITIES			GLUED LAYING	
SUPPORT	THICKNESS (MM)	WIDTH (MM)	HEATING UNDERFLOOR	COOLING UNDERFLOOR
SOLID	10	50/60/70	YES	YES
	14	70/90	YES	YES
	23	50/60/70/90	NO	NO







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 :
 - Cfl-s1 (Solid)
- 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
SOLID	10 (lamparquet)		U _{3S} P ₃ E ₁ C ₀
	10 (T+G)		U ₃ P ₂ E ₁ C ₀
	14		U _{3S} P ₃ E ₁ C ₀
	23		U _{3S} P ₃ E ₁ C ₀

** Wear, punching, water, chemistry.*