

Industrial flooring

Oak in strips

MOSAIC RANGE



The « Carreau du Temple » (industrial flooring oak).



Sample with no contract engagement.

DESIGN PARQUET

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Previous data sheet are invalid. Errors or technical informations can be changes without notice.
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DATA SHEET - INDUSTR. FLOORING MOSAIC

CHARACTERISTICS

Species (origin) : Oak (Europe) - *industrial flooring, according to the standard EN14761. Other species on request (Beech, Jatoba, Ipe, Merbau, Wenge...).*

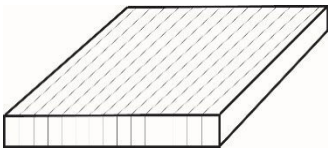
Industrial Grade : Parquet Floor with significant colour variation and unlimited healthy sapwood.

Support : Solid.

Density : 650 kg/m³.

Finishing : Unfinished (filling necessary during the process of installation).

Note : Industrial flooring is a product manufactured from factory-rejects. Prices and sizes as well as stock are given on an indication basis. We reserve the right to change the above information depending on the wood supply.



SUPPORT	THICKNESS (MM)	WIDTH (MM)	LENGTH (MM)	BEVELS	THERMAL RESISTANCE K/W
SOLID	10	10	250	NO	0,07 m ²
	14	24	200/250*	NO	0,09 m ²
	22	8	160	NO	0,13 m ²
	24	8	120	NO	0,14 m ²

* lengths according to the wood supply.

TYPES OF INSTALLATION

- Glued according to NF DTU 51-2.

COMPATIBILITIES

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

COMPATIBILITIES			GLUED LAYING	
SUPPORT	THICKNESS (MM)	WIDTH (MM)	HEATING UNDERFLOOR	HEATING/COOLING UNDERFLOOR
SOLID	10	10	YES	YES
	14	24	YES	YES
	22	8	NO	NO
	24	8	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).

MAINTENANCE FLOOR

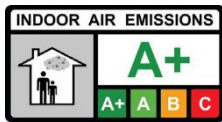
After finish :

- 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 40% and 60%.
- 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		U _{3s} P ₃ E ₁ C ₀
	14		U _{3s} P ₃ E ₁ C ₀
	22		U _{3s} P ₃ E ₁ C ₀
	24		U _{3s} P ₃ E ₁ C ₀

* Wear, punching, water, chemistry.