

Tignes

MOUNTAINS RANGE



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 - TIGNES

CHARACTERISTICS

Species (origin) : Oak (Europe).

Grade : CA=CAMPAGNE

Grade CA : Limitless filled and partially open knots in size and number. Limited wormholes. Pierced and crossed knots allowed. Colour variations, discolourations, cracks and splits allowed. Limited splits in end's strips. Sapwood allowed.

Support : Loft : wood slatted support.

Density : 650 kg/m³.

Finishing : Colourless varnish, brown resin filled.

Material effects : Heavy brushed, band saw marks and hand shaved.

Assembly : Clic.

SUPPORT	SIZE (MM)	LENGTH (MM)	TOP LAYER	BEVELS	THERMAL RESISTANCE K/W
LOFT	15 x 220	2200*	3,5 mm	4	0,10 m ²

* 32% of the surface area in strips shorter than the dimension indicated.

COMPATIBILITIES

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

COMPATIBILITIES			GLUED LAYING		FLOATING LAYING	
SUPPORT	THICKNESS (MM)	WIDTH (MM)	HEATING UNDERFLOOR	HEATING/COOLING UNDERFLOOR	HEATING UNDERFLOOR	HEATING/COOLING UNDERFLOOR
LOFT	15	220	YES	YES	YES	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).

INSTALLATION ADVICES

Ensure the compliance of the support according to DTU 51.11 and DTU 51.2.

- It is highly recommended to use a striking wedge.
- Position the strip at a 30° angle to the adjacent strip.
- Use a mallet and a wedge to strike the strip at an angle of 30°.
- The strip will gradually snap into place with the adjacent strip.
- Repeat this operation for each blade.

TYPES OF INSTALLATION

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

FLOOR MAINTENANCE

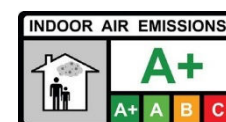
After laying, apply two coats of  **Renovator matt** on new parquet (metallising), and repeat the operation once or twice a year or more if necessary. It is applied undiluted with a microfiber mop (follow the instructions for use). For difficult stains or to remove old coats of Metalliser, consider the Overactivated Cleaner. Routine maintenance should be carried out with  **cleaner**.

- 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 :
 - Dfl-s1 (according to 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	15		U3 P3 E1 C0

* Wear, punching, water, chemistry.