

# Teak

Parquet  
unfinished

NAVYLAM RANGE



*Sample with no contract engagement.*

## DESIGN PARQUET

654 rue du Chalonge, P.A. du Haut-Montigné / 35370 Torcé / FRANCE  
Tél. +33 (0)2 99 49 66 66 / Fax +33 (0)2 99 49 66 67  
E-mail France : [commercial@designparquet.fr](mailto:commercial@designparquet.fr)  
E-mail Export : [export@designparquet.fr](mailto:export@designparquet.fr)

[www.designparquet.com](http://www.designparquet.com)

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Updated in : January 2026.

# DATA SHEET - NAVYLAM TEAK

## CHARACTERISTICS

**Species (origin) :** Teak (Asia).

**Description :** Golden brown with strong black/brown variations stabilizing to a light brown color. Freshly machined teak can have strong color variations that will fade with sunlight.

**Support :** Solid.

**Density :** 670 kg/m<sup>3</sup>.

**Assembly :** Tongue and groove (T+G).

**Pattern :** Random lengths strips (ship deck).

**Particularity :** Navylam parquet is not manufactured at the end and has a straight cut.

SUPPORT	SIZE (MM)	LENGTHS (MM)	FINISHING	TOP LAYER	MANUFACTURING	THERMAL RESISTANCE K/W
SOLID	10 x 90	300-1000	Unfinished	-	Ship deck (DF*)	0,05 m <sup>2</sup>
	14 x 90	300-1000	Unfinished	-	Ship deck (DF*)	0,07 m <sup>2</sup>

\* DF : Double Face, 1 side unfinished without bevels and 1 side unfinished ship deck.

## TYPE OF INSTALLATION

- Glued (required) according to NF DTU 51-2.

### Ship deck installation principle :

1 – **GLUING :** Glue directly to the substrate with NAVYCOL PS glue.

2 – **INSTALLATION :** Interlock the planks with tongue and groove. Leave a 5 mm expansion joint around the room, for a 10 m<sup>2</sup> room. Put NAVYCOL at the end of the plank to have maximum waterproofing. Let the parquet dry for about 12 hours.

3 – **SEAL :** Put the seal : NAVYJOINT (cartridge). With a pump, place the gasket in the rabbet of the parquet floor. Use a spatula to muzzle and even out the joint. Don't forget to fill the peripheral expansion joint of the workpiece (5 mm). The seal is cured at an ideal temperature of 20°C and a humidity of 50%. Let dry for 48 to 72 hours.

4 – **FINISHING :** When the seal is dry, sand the parquet to remove NAVYJOINT traces and to lay the wood wires. Then, apply the finish on site.

## 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	90	YES	YES
	14	90	YES	YES

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 m<sup>2</sup>.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).

## NAVYLAM FLOOR MAINTENANCE

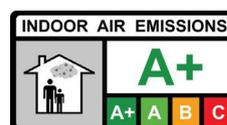
Refer to the recommendations of the manufacturer of the finish used.

- 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 : B.
- Teak 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 <sub>2s</sub> P <sub>2</sub> E <sub>1</sub> C <sub>0</sub>
	14		U <sub>3</sub> P <sub>2</sub> E <sub>1</sub> C <sub>0</sub>

\* Wear, punching, water, chemistry.

# Teak

Parquet  
oiled  
finished

NAVYLAM+ RANGE

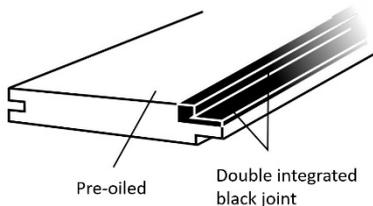
## Navylam+



Pre-oiled  
Black integrated joint

PATENTED  
BLACK JOINT

BATHROOM PARQUET FLOOR  
NAVYLAM+



NAVYLAM+ is a unique system for easy and faster installation of "boat deck" flooring. The planks are already **pre-oiled** and have a **built-in double joint**. No more sanding, oiling or even laying joints, all you have to do is glue the tabs and fit the planks together to obtain a finished and perfectly waterproof parquet.



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E-mail France : [commercial@designparquet.fr](mailto:commercial@designparquet.fr)  
E-mail Export : [export@designparquet.fr](mailto:export@designparquet.fr)

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# DATA SHEET - NAVYLAM+ TEAK

## CHARACTERISTICS

**Species (origin) :** Teak (Asia).

**Description :** Yellow-brown wood that darkens and takes on golden reflections with age. Sometimes black-brown veins. Freshly machined teak can have strong color variations that will fade with sunlight.

**Support :** Solid or Loft Pro : semi-solid on plywood support.

**Density :** 670 kg/m<sup>3</sup>.

**Assembly :** Tongue and groove (T+G).

**Pattern :** Random lengths strips (ship deck).

SUPPORT	SIZE (MM)	LENGTH (MM)	FINISHING	TOP LAYER	MANUFACTURING	THERMAL RESISTANCE K/W
MASSIF	9 x 64/68	300-1200	Pre-oiled	-	Integrated black joint	0,05 m <sup>2</sup>
	9 x 84/88*	300-1200	Pre-oiled	-	Integrated black joint	0,05 m <sup>2</sup>
LOFT PRO	15 x 120/130	400-1800	Pre-oiled	3,5 mm	Integrated black joint	0,09 m <sup>2</sup>

\* Butted and non-butted strips.

## TYPES OF INSTALLATION

- Glued (required) according to NF DTU 51-2.

**Recommendations :** Blank apply every 3 rows in order to prepare your cuts and to match the lengths and colors of the planks as well as possible. At the end of these 3 rows, draw a line on the floor so that you can delineate the width of the glue to be spread or the length of the cords. Then remove your parquet planks by stacking them on top of each other and gluing them in the right order. Start the installation, remembering to leave a 5 mm expansion gap around the part. Lay the first row grooved side down with the tongue and wall facing you. Now that the first row is in place, glue the rubber tab and the tip of the plank with a thin thread of Navycol+ glue. If glue spills onto the floor, it should be wiped off immediately with a clean cloth. Repeat this installation system until the end of the piece. Protect your parquet floor by taping the periphery of the room. Then, pour the Navyjoint into the peripheral clearance by smoothing it with a spatula. Remove the tape and let dry.

## COMPATIBILITIES

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

SUPPORT	COMPATIBILITIES		GLUED LAYING	
	THICKNESS (MM)	WIDTH (MM)	HEATING UNDERFLOOR	HEATING/COOLING UNDERFLOOR
SOLID	9	64/68 84/88	YES	YES
LOFT PRO	15	120/130	YES	YES

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 m<sup>2</sup>.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).

## NAVYLAM+ FLOOR MAINTENANCE

After installation and for maintenance, use the maintenance oil (N+) apply pure with a microfiber broom in a thin wiped layer. The frequency is to be determined according to the traffic. For regular maintenance, use the maintenance soap (S+) for oiled parquet floors from Design Parquet.

- 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.

## WARANTY

**Conditions :**

- Installation in accordance with the regulations.
- Exclusive use of Navycol PU or PS for floor bonding, Navycol+ for joint bonding.
- Regular maintenance in accordance with our specifications.

**10 YEARS  
WARANTY**

## 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 (Loft pro)
  - Cfl-s1 (Solid)
- Hardness rank : B.
- Teak 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 EQUIVALENT
SOLID	9		U <sub>2s</sub> P <sub>2</sub> E <sub>1</sub> C <sub>0</sub>
LOFT PRO	15 (3,5 mm)		U <sub>2s</sub> P <sub>2</sub> E <sub>1</sub> C <sub>0</sub>

\* Wear, punching, water, chemistry.