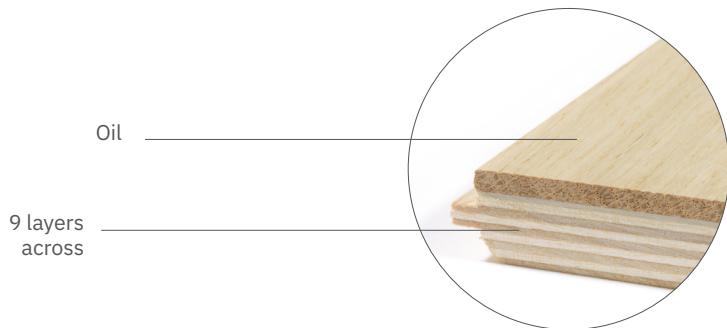


TECHNICAL FICHE

FORGOTTEN WOOD SPECIES MAHOGANY



001 GENERAL

Wood type: Mahogany

Gradings: Prime / Natural A - Natural AB - Natural B

Structure: Birch plywood

Finishing coat: Customized

Bevels: Micro V

003 DIMENSIONS

Length: mixed 1500 to 2900 mm

Width: 145 - 180 - 200 - 220 - 240 - 250 - 260 - 300 - 350 mm

Thickness: 15 - 17 mm

Surface: 4 - 5 mm

002 TECHNICAL INFORMATION

Valuation: EN 14342

Flammability class Dfl-s1

Underfloor heating: Yes

Thermal conductivity : Yes

Floor cooling : 0,17 W/mK

Moisture content: 7% (+/-2%)

004 EXTRA INFORMATION

Joining method: Tongue and groove

Sanding: Yes - 1 mm per sanding



COLOURS



BQ M501 Warm Carbon



BQ M502 Muted Bark



BQ M503 Warm Taupe



BQ M504 Smokey Beige

MAINTENANCE GUIDELINES FOR OILED PARQUET FLOORS

Proper maintenance is essential to keep your Belgiqua oiled parquet floor gleaming. You can find some general guidelines for maintaining parquet flooring below. The extent to which you must observe these guidelines depends on the intensity of the use of your floor.

001 REGULAR CLEANING

Depending on how contaminated the floor is, you can use the following cleaning methods:

- ▶ Use a microfibre cloth or vacuum cleaner to remove dust. If using a vacuum, lower the brushes to avoid scratching the wood. We also recommend always moving in the direction of the grain.
- ▶ You can use a mop or damp cloth for more extensive contamination. Fill a bucket with lukewarm water and one cap of **Belgiqa Soap Oiled Floors**. Always be careful not to let the parquet get too wet.

002 MONTHLY MAINTENANCE

We recommend cleaning and feeding your parquet floor with **Belgiqa Soap Oiled Floors** once a month.

- ▶ Vacuum the floor first;
- ▶ Add 4–5 caps of Belgiqua Soap to 10 litres of water;
- ▶ Apply with a damp cloth or squeeze mop. Again, be careful to only get the wood damp, not wet;
- ▶ Clean the floor surface using the parquet soap by scrubbing the floor in the direction of the grain;
- ▶ Regularly rinse the mop or cloth in a bucket of clean water regularly;
- ▶ Do not rinse the floor. Allow it to dry completely before use for the best possible result.

003 REGULAR MAINTENANCE

We recommend feeding your parquet floor with a layer of **Belgiqa Maintenance Oiled Floors** every other year.

- ▶ Vacuum the floor first;
- ▶ Then clean it using with Belgqua Pre-Maintenance.
- ▶ Pour some **Belgiqa Maintenance Oiled Floors** into your parquet. Aim for 40–60 m2/l;
- ▶ Distribute the Belgqua Maintenance over the parquet using a cloth, cotton rag, mop, or a similar instrument;
- ▶ Spread the product across the floor to achieve a fine, even layer;
- ▶ Before using the floor again, allow the Belgqua Maintenance Oil to soak in for at least 12 hours.

Depending on how intensely you use your parquet floor, it may be necessary to adjust these guidelines. For more intensive use, we recommend mopping with Belgqua Flooring Soap Varnished Floors and applying maintenance polish at more frequent intervals.

004 HUMIDITY

It is important to keep the humidity levels between 45% and 70%. This is beneficial to both your parquet floor and your own health.

A lower humidity may cause your parquet to crack, shrink, or flake off. Too much humidity will cause the wood to swell.

Using a humidifier may be necessary to keep the humidity levels within the recommended limits. Our Woodboxx contains a hygrometer to help you determine the current humidity levels.

005 ADDITIONAL INFORMATION

Never drag furniture across your floor to move it. This can easily lead to scratches. We recommend using felt pads on furniture legs to protect the wood. We recommend soft rubber wheels (type W) for office chairs with casters or other mobile items.

All our products are available at one of our shops or online at woodstoxx.be/en/webshop We would also be happy to provide you with personal advice info@belgqua.be

INSTALLING UNDERFLOOR HEATING IN COMBINATION WITH PARQUET FLOORING

As the construction of Belgia parquet makes it very stable, it can be installed on top of underfloor heating as long as the following conditions are met:

01 BEFORE LAYING THE FLOOR

- The residual moisture percentage of the cementitious screed must not exceed 1.9%
- The temperature of the water may be increased daily in increments of no more than 5°C.
- Continue raising the temperature until the underfloor heating system's maximum water temperature (50°C) has been reached or the screed's surface temperature stays at 28°C for at least 5 consecutive days (including in summer)
- 48 hours prior to laying the floor, either turn off the underfloor heating system altogether or set it to a very low temperature (15°C surface temperature).

02 WHEN INSTALLING THE FLOOR

To allow the adhesive to be applied and cure properly, the surface temperature of the cementitious screed must not exceed 15–18°C. Continue to maintain this temperature for at least 3 days after the floor's installation.

03 AFTER INSTALLING THE FLOOR

Three days after laying the floor, raise the water temperature to the desired room temperature in increments of 5°C each day.

Important information! - Tips for the owner of the building

If the underfloor heating comprises the building's main heating system without the use of any additional convector units, the owner of the building should be informed of the following:

- Avoid excessive water temperatures in the pipes of underfloor heating systems. This will produce a high surface temperature, making your hardwood floor too hot and possibly causing it to warp.
- The floor's surface temperature must never exceed 28°C!!!
- Ensure a constant humidity level between 45 and 60% and a consistent room temperature of 20°C.
- If the humidity drops below 45%, there is a considerable risk that the floor will warp or crack. This is most likely in winter when it is below freezing outside (heating season).

- We strongly recommend installing one or more humidifiers to keep the relative humidity at a suitable level.
- This will extend the lifespan of your Belgiqua floor, as well as providing a healthier living environment in your home.
(Please see reverse for humidity guidelines for building owner)
- At the beginning of winter (heating season), the temperature of the water should be raised very gradually and then lowered again just as gradually at the end of the heating season.
- To maintain the stability of the hardwood floor, minimise temperature differences during the day and at night (this will barely affect energy consumption).
- Rugs or carpets on top of a hardwood floor cause excessive heat accumulation and are therefore not recommended.

As the manufacturers of Belgiqua parquet, we feel responsible for providing you with a floor that is perfect in every detail. However, we can only guarantee a long lifespan for your floor if you follow the conditions set out above. As long as you observe these conditions properly, you will be able to enjoy your beautiful Belgiqua parquet floor for many years to come!