
LAYING INSTRUCTION FOR DESIGN PARQUET TILES

Check the underneath floor before starting the installation. The floor must be dry (maximum 1.7% water content according CM measuring method for under floor heating screed or 2.0% water for normal screed without under floor heating), and screed must be even (maximum tolerance of the screed 2.0mm at 2 m). If the underneath floor is uneven, damaged or with higher water moisture than maximum level is absolute necessary to repair it according to the appropriate standard. When use self-level compound minimum class is C30 F6 ex. ULTRAPLAN from MAPEI. The materials used for this must meet standards for wood flooring install !!

Depending on the pattern you want to install, straight or diagonal, you have to calculate the appropriate quantity of the material (parquet panels), normally allow 5% more for straight install of tiles and 10-15% more for diagonal install of tiles. Please be aware that the blends are Equal on both sides.

Store the parquet flooring in it's original packing at least 5-7 days in the room where you want to install the floor panels at temperature 18-22 degree Celsius and 45-60% moisture in air measured with a Hygrometer.

Open the packages only shortly before the installation (**same day of install**).

During install period keep in rooms 17-20 degree Celsius and 45-60%moisture in air!!!

For floating installation use a moisture barrier underneath the parquet panels. Glue should be used for the groove of very parquet panels. Installation has to start from the center of the room or a corner according to the drawing. For floating installation of floor panels the length and width should not exceed 10 meters (note the expansion gap). Use an appropriate boarder profile and adapter profile to cover the expansion gaps. Use the tapping board only on the tongue. Sort the content of the packages according to your choice. Make sure that every pattern consisting of two or four pieces will be put together properly. Design Parquet Tiles is produced from wood with natural grain, minor production differences and little mistakes demonstrate that this floor tiles are really handmade. Sort and check the material before installation and mix the different tiles according to your taste. We recommend to use floor tiles with little damages and strong grain under the furniture, at the ends where will be cut off.

For glue down installation of the parquet tiles recommended to use silan glue, epoxy-polyurethane or mono component PU glue. We recommend to use glue for parquet, wood floors from MAPEI range (Ex. ULTRABOND S955 1K, ULTRABOND P902 2K or ULTRABOND P990 1K). **Direct glueing recommended for large rooms!** Check the appropriate installation instructions provided by the glue manufacturer!

If the screed don't meet the norms regarding quality and moisture you must use Primer for hard the screed or like moisture barrier. (Ex. ECO PRIM PU 1K or PRIMER MF EC PLUS from MAPEI).

It is important to keep expansion gaps to walls, colons, heating pipe, balcony doors and stone or tile floors, etc. Almost all our Design parquet panels can be used on under floor heating (ex. Beech). Please note the appropriate regulation!

Cleaning Instuctions In order to keep your parquet floor beautiful for a long time is recommended to use Felt pad under furniture (chairs, tables etc.) and floor maters in the entrance area. The first cleaning after installation should be done with a Maintenance Product (Cleaner Protection) that joints and absorb the dirt.

The parquet should be cleaned dry with a mop, soft broom or vacuum cleaner with head for parquet (soft). Use the appropriate Cleaner (if you parquet is varnished use Cleaner for varnished surfaces if is oiled use Cleaner for oiled surfaces! (Ex. OVERMAT products). Clean the parquet always with a very well squeezed out cloth.

NEVER USE TO MUCH WATER!

For Maintenance and keep In good condition your parquet floors you need to keep air moisture at all time between 45-60% and temperature 18-22 Celsius. For this purpose you need to use humidifier/dehumidifier (depending on the climatic condition). Please note that wood is a living material and reacts to climatic changes, with high humidity wood absorb moisture (summer time) and with low humidity wood release moisture (winter time), shrinks and contracts. This is a normal procedure, cannot be avoided and is no reason to claim. Any deformation of the flooring caused by the failure to provide the proper environmental surrounding is no reason to claim.

Our recommendation is to use for install professional installers or you can install you parquet floors with our installers.