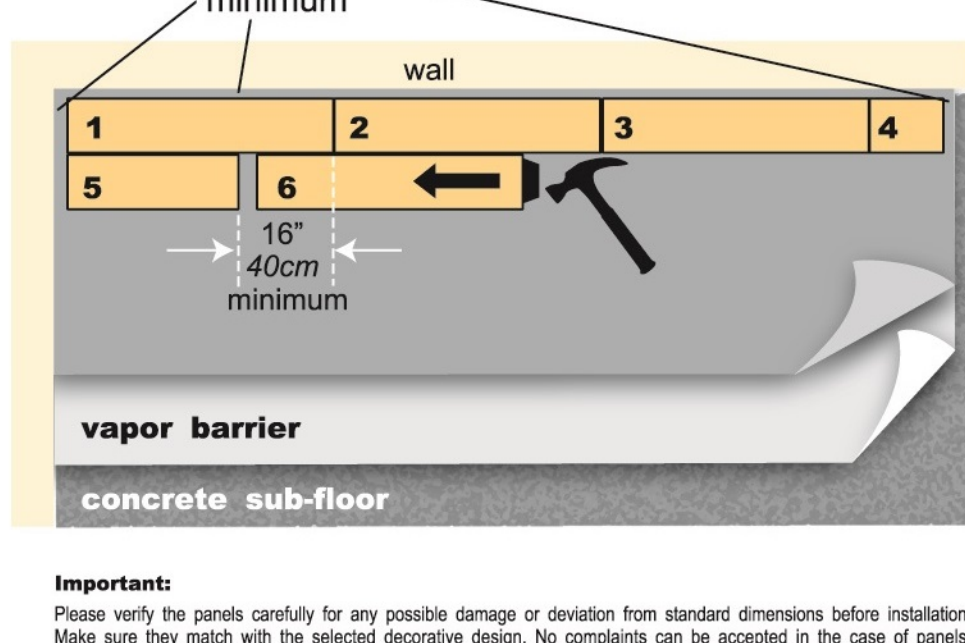


INSTALLATION INSTRUCTIONS



Important:

Please verify the panels carefully for any possible damage or deviation from standard dimensions before installation. Make sure they match with the selected decorative design. No complaints can be accepted in the case of panels, which have already been used! If you discover apparent defects in the panels you should stop the installation immediately!

In order to carry out the installation work You will need the following items for installation: 0.6mm PE poly moisture barrier(optional), foam underlay barrier(optional), spacer blocks, tapping block, pullbar, saw, hammer (500g min.), pencil, yardstick, some glue (for heating pipes) and a line. Once a package has been opened its contents should be used without delay.

This flooring is installed floating. Under no circumstances may panels be glued, nailed, or otherwise fixed (e.g. door stopper) to the sub-floor. A space of 8-10 mm should always be left between the panels and the walls or any other fixed elements (such as heating pipes or door frames). Installation should be carried out at a room temperature of at least 18°C and a floor temperature of 15°C. The relative humidity should be 45-55 %. The temperature difference between the panels and the substrate should not exceed +/- 3°C.

The sub-floor must be absolutely flat, dry, clean, and firm (old fixed carpet must be removed). Any hump or dip in floor level of more than 3 mm must either be sanded down or filled in with an appropriate filling compound.

For possibly humid sub-floor situations, (concrete, tiles, etc.) we recommend that you lay a vapor barrier. The seams of the film should overlap at least 15cm and must be taped. For sound insulation, use a foam underlay. Lay the sheets in the same direction as the panels, butt together and tape.

The panels should preferably be installed in the direction to the main light source. For installation on sub-floor heating please comply with special instructions. You can obtain these from your dealer.

Expansion joints (at least 2 cm in width) must be fitted between adjoining rooms and also in rooms measuring More than 9.5m in the direction of the panel length and more than 8m in the direction of the panel width.

Please comply exactly with the installation instructions. No complaints can be accepted in cases of faulty installation.

Installation

With the first row of panels, remove the tongue and place this side against the wall.

Check the distance to the wall (8-10 mm) with a spacer and set straight. In the case of rooms having a length greater than 7 meters you should allow a special distance from the wall of 1.4 mm per for each meter of room length at both sides of the room.

For accurate cutting of the last panel in the row, rotate this through 180° and, with the pattern side upwards, place beside the already installed row (groove-to-groove). Allow for distance from wall at end of panel. Mark out off cut and saw off.

Always saw from the upper surface of the panel (to avoid splintering the edges), only when using an electric jigsaw or a hand-held circular saw should the patterned side be placed facing downwards.

Connect the panels of the first row on the short side over the entire room length.

Planks of the remaining rows interlock with the next by swiveling them downward leaving a slight gap at the short end. Then, using a tapping block gently hammer the plank until the joint click tight.

If the wall is not straight:

Place the first row against the wall, using a spacer and pencil, transfer the contour of the wall to the panels. Saw along the markings Note: the first row of panels must be cut longitudinally if the final row of panels is going to be narrower than 5 cm.

Start each new row with the leftover piece from the preceding row. The transverse joints must be offset by at least 40 cm. Please take particular care to ensure that the first three rows are perfectly straight.

ATTENTION EXEMPTIONS

If you are unable to angle the panels (e.g. under a door-door frame or low fitted radiator) you have to cut away the locking edge of the lip of the bottom groove by using a wood chisel or a small block plane. Run a bead of glue on the modified tongue and groove. Tap the panels tight together by using a hammer and push block or pull bar. If necessary, fix it with an adhesive tape.

Where there are heating pipes or room dividers:

First cut the panel to the correct length. Then lay the panel section beside the actual position, measure the recesses with the ruler and draw in. Now drill out and cut the marked sections. Remember the necessary distance 8-10 mm) on each side. Join up the sawn off piece again tightly behind the heating pipe (using the spacer)

If a doorframe has to be shortened:

Lay a panel next to the frame (with the patterned side facing downwards). Cut into the doorframe with a backsaw. Then slide the panel under the frame with the patterned side upwards. Don't forget to allow for freedom of movement.

To finish off:

Measure the exact width of the last panel row. To do this lay a panel on the previous panel row. Then lay a second panel to be measured with the tongue to the wall and use as a straight edge and saw the panel along the marking. Remember the wall spacing!

Fit the last panel carefully with the aid of the pull-iron. Finished!

Cleaning:

Simply clean your floating floor with a soft broom or a vacuum cleaner. Wipe off footmarks and dirt with a wrung-out (slightly dampened), cloth. Do not use wet clothes. Do not attempt to clean your Floating Floor with wax, polish, or scouring materials. Stubborn stains can be removed with special stain removers that approved for Timber Floors.

For regular cleaning and maintenance, we recommend the use of Cleaning products approved for timber flooring.

Do not use commercial wet jet type mops.

Care:

Lay dirt-absorbing mats in high traffic areas, (such as entrance halls and hallways). Fit felt tips to the feet of your furniture. For office chairs, use a chair mat to protect the floor.

The ideal indoor climate is 19-30°C, 45-55% relative humidity. Extreme fluctuations in the indoor climate may cause a slight deformation in the panels and minor separations in the joints of floor.

Warranty:

This Flooring comes with a limited residential pro rata warranty for the period indicated on the packaging. A pro rata warranty is one that provides for a resolution to an accepted claim that decreases according to a set formula: Original Warranty Period less Years from Purchase Date divided by the Original Warranty Period. Lion King Flooring warrants the original purchaser from the original date of purchase of product from a distributor, business partner or authorized dealer that its products, in its original state, will be free from defects in material, fabrication, laminating, assembly, separation of the structure, machining, size and classification when used under normal residential conditions. Note: Rental units and/or rented homes are considered as light commercial environments and as such are not covered by this warranty. This warranty does not apply if the damages are caused by improper installation according to the installation instructions, improper surface preparation, improper storage, improper handling, normal wear, excessive or inadequate relative humidity in the area of installation, improper maintenance. Furthermore, damages resulting from any indentation, scratch, damage caused by the lack of proper maintenance, abuse, neglect, fire, high or low excessive moisture, cleaning with a wet mop, high heels, erosion, stones, sand or other abrasives, pets, insects or insufficient protection under the furniture are not covered by this warranty. It is normal, minor expansion and contraction may occur. These circumstances and/or visual changes are considered normal and not defective. Claims due to the natural change in colour from exposure to direct sunlight or the lack there of are excluded. This warranty excludes all noises (squeaks) that may originate from the flooring and or sub-floor, as well as any claims arising from damages due to radiant floor heating, intense sunlight, heating vents, electric or water-based baseboard heaters.

For any warranty issue, please refer to the original point of purchase with your sales receipt. Installation implies acceptance. No warranty will be offered for visual defects once installed. In the event a claim is accepted, Lion King Flooring reserves the right to repair or replace the damaged area of the floor. Lion King Flooring will assume material cost only (no incidental, labor or installation costs) and in the case where the exact purchased product is no longer available, Lion King Flooring reserves the right to replace it with an equivalent value product available. For any claims under this Warranty, the above remedy is the sole and exclusive recourse offered to the customer.