

LVT Click 5G Herringbone. installation manual.

BERRY  ALLOC

Zenn CLCF 55 Herringbone / Spirit Soul CLCF 55 Herringbone

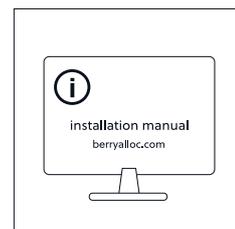
Class 23/33 : the **Zenn Click Comfort 55 Herringbone** and **Spirit Soul Click Comfort 55 Herringbone** collections are designed for:

- Heavy domestic use : bedrooms, living rooms, kitchens, entrances, ...
- Heavy commercial use : classrooms, small offices, hotels, boutiques, ...



BerryAlloc LVT Click 5G HB collections can be installed in bathrooms without drain and slope in the subfloor but are not suitable for saunas, verandas/winter gardens or outdoor use.

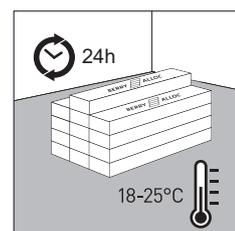
For a fast installation and a perfect result that fulfils the warranty conditions, we advise to follow the below mentioned installation instructions carefully. Please also refer to local rules which may vary by country.



1. Planning your installation

Store and transport the boxes on a flat surface in neat stacks (never store the boxes upright). Keep the product in the box during acclimatisation, stacked max. 5 boxes high. Store the boxes inside at the temperature conditions close to those of the planned usage (18-25°C).

Do not leave the boxes in very cold, very warm or humid places. It is important to store the boxes closed for minimally 24 hours or at least until reaching the room temperature (18-25°C) before installation. This temperature should be maintained throughout the installation and for at least 24 hours after installation. Temperature fluctuation during installation will make the installation process more difficult.



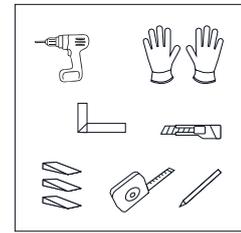
We highly recommend keeping one end-label of the boxes along with the receipt, as it contains important information about the production date and decor. Additionally, ensure that only one production batch is used for each individual room or area.

A floor is considered an interior product and should be treated accordingly, both during and after installation. To prevent any damage, the floor installation should be one of the final operations in the project. Ensure that the building's ventilation system is functioning properly. Additionally, cover the floor if any further work is required after installation.

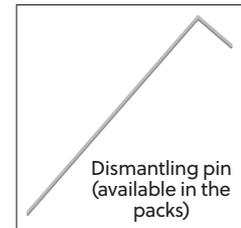
Tools

BerryAlloc LVT Click 5G HB requires no special tools for installation, but we recommend that the following items are available on site:

- Trimming/utility knife (alternatively, a saw or guillotine may allow for faster work)
- Pencil
- Carpenter square, sliding bevel
- Measuring tape
- Spacers (wedges)
- Dismantling pin (available in 1 pack out of 3)



For your safety, wear gloves to protect your hands when cutting the planks.

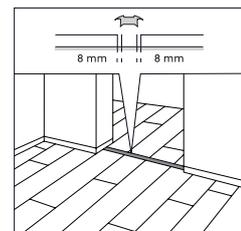
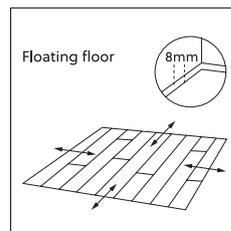
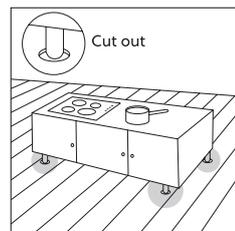
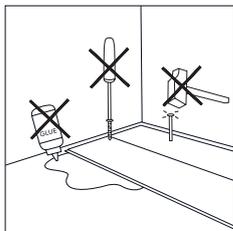


No T-profiles are needed unless in the following situations:

- When the length or width of the installation area exceeds the recommended dimensions.
- Room temperature : 5-25°C : 30x30m
- Room temperature : 5-40°C : 15x15m
- When there is a construction joint in the building.
- When there are multiple underfloor heating circuits or when there are multiple underfloor heating circuits that could be used separately.

N.B. : Avoid exposure to extreme temperatures by using curtains and blinds.

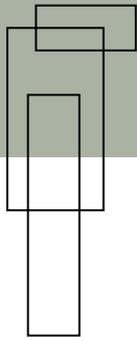
For larger areas, an expansion profile must be used.



BerryAlloc LVT Click 5G HB is a floating floor and must be able to move freely:

- Do not screw or glue the planks to the subfloor.
- Avoid installing fixed structures, such as kitchen cabinets or built-in closets, on top of the floating floor.
- The weight of the object (once attached to the wall) should rest solely on the subfloor.
- Leave an 8 mm expansion gap around walls and other fixed structures to allow the flooring to expand and contract.

Advice : separate the bathroom from the rest of the rooms with an expansion profile. T-profiles in doorways are recommended in case of high temperature difference (above 10°C) between 2 adjoining rooms.

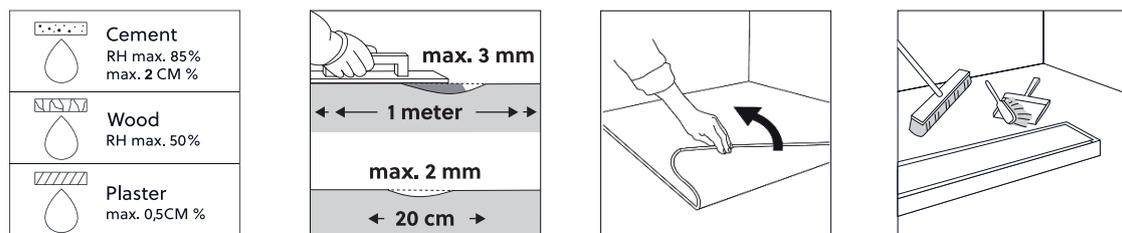


BerryAlloc LVT Click 5G HB must be able to move around fixed structures to prevent gaps or separation at the locks. This can be achieved using one of two methods:

- Install the fixed structures first, followed by the installation of BerryAlloc LVT Click 5G HB around the objects.
- Install BerryAlloc LVT Click 5G HB first, then install the fixed structures. Mark the floor where the objects will be placed and create holes for any fixed structures or furniture legs. Alternatively, you can create an expansion joint around the perimeter of the object by sawing through the area underneath.

2. Preparing the subfloor

BerryAlloc LVT Click 5G HB can be installed on most hard, non-tacky and non-porous subfloors (such as chipboard, plasterboard, or concrete/screed, ...).



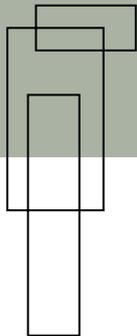
The subfloor must be completely dry when installing on:

- Wooden and wood-based material, max. 50% relative humidity
- Concrete and screed, max. 75% relative humidity or 2,0 CM % (1,8 CM % if floor heating)
- Plaster and plaster-based floor, max. 0,5 CM % (0,3 CM % if floor heating)

In case of any specific national guidelines, these are to be followed.

Careful subfloor preparation is essential for a good result. Roughness or unevenness in the subfloor may telegraph through the new floor, resulting in an unsightly surface and causing excessive wear on high spots or indentation on lower spots. In any case, the subfloor must be clean, even, dry, stable and free of cracks. Remove all traces of plaster, paint, glue, oil, grease, debris (including nails), etc. and vacuum.

Remove any soft floor coverings (such as carpet, needle felt, cushion vinyl, linoleum, cork, etc.). The planks can be installed over concrete, screed, tiles, wood, and most existing hard surface floor coverings. If the moisture level is above the specified values, actions should be taken to reach those values prior to installation and apply a moisture barrier. Excessive moisture can lead to mould or fungus growth. Ensure that floor level deviations do not exceed 3 mm over 1 meter and 2 mm over a 20 cm length. If these limits are exceeded, the subfloor must be levelled with a suitable filler or levelling compound, and it should be checked to determine if a sealer is necessary.



Specific preparation depending on the type of subfloor:

- Concrete/screed : Let new concrete dry sufficiently. Always record and keep your moisture content results.
- Tiles : Check the subfloor for moisture problems. The joints of the new floor covering should never be aligned with the underlying tile joints. It is not necessary to fill the grouts of a subfloor comprised of ceramic tiles with joints when these do not exceed 5 mm in width. Bear in mind that some ceramic tiles may show rising edges/corners although the main level may be correct. These parts may telegraph through the floor covering in the future.
- Wood : Check the floor for insect infestations. Make sure the subfloor is levelled and screw down any loose sections firmly. Wooden subfloors should always have access to air and should be ventilated at the edges. If there is any moisture in the wood-based subfloor or there is no proper moisture barrier below the wood-based subfloor, it must be removed first.
- Raised floor : BerryAlloc LVT Click 5G HB cannot be installed over a raised floor.

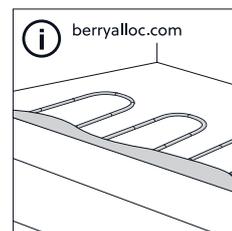
If uncertain about the quality or suitability of your subfloor for the installation of the planks, then contact your dealer, who will be more than happy to help you.

3. Underfloor heating / cooling

The planks are compatible with underfloor heating, provided that the temperature on the surface of the floor covering does not exceed 27°C. With electrical underfloor heating, we recommend not exceeding 90 W/m².

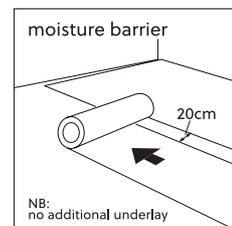
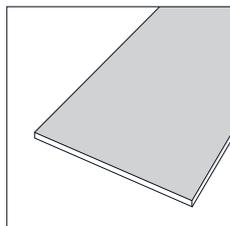
The planks can also be installed over floor cooling systems. However, the supply temperature of the cooling water must not be reduced to below the dew point temperature. If the temperature goes below this dew point condensation can cause damage to the floor. Thermostats in the room must never be set at a temperature that is more than 5°C lower than the room temperature.

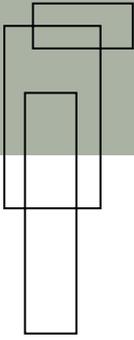
For more detailed instructions on underfloor heating, including electric and waterborne systems, please read the underfloor heating manual on our website.



4. Underlays

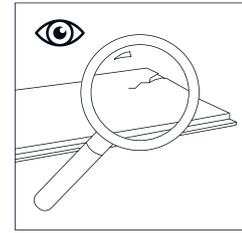
Since BerryAlloc LVT Click 5G HB products come with an integrated underlay, no additional underlay is permitted, except for the moisture barrier.





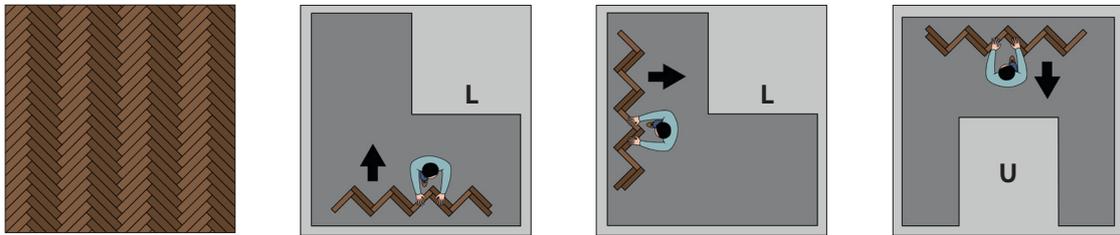
5. Getting started

Check all planks for visible defects in optimal light conditions, both before and during installation. Planks with defects must not be used. A defective plank that has been installed is considered accepted and will not be accepted as the cause of a claim after the installation is completed. During installation inspect the groove area and remove any debris that may prevent the proper assembly of the planks.



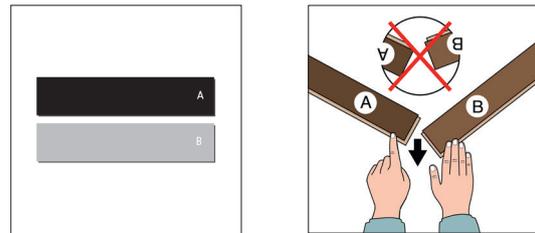
For the most natural appearance, be sure to mix the designs of the planks across the floor.

Consider the shape of your room when choosing your start wall. For L- or U-shaped rooms, please check the illustrations.

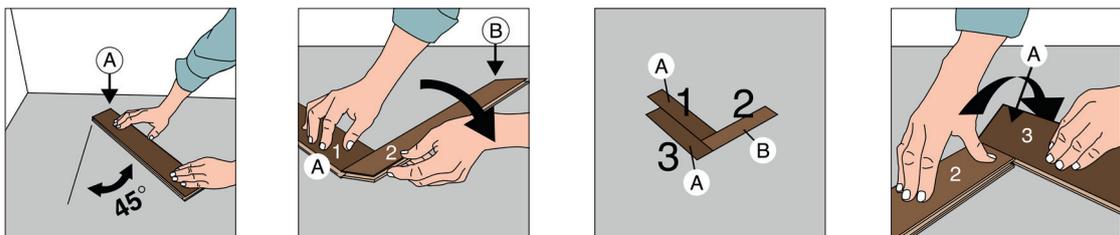


For the herringbone pattern, two plank types are needed: A planks and B planks. Precise the number of each type of plank per pack. Take a plank and turn the side with the long groove towards you. **The groove continues along the short side to the RIGHT for A planks, and to the LEFT for B planks.** Always make sure the grooves are pointing towards the laying direction.

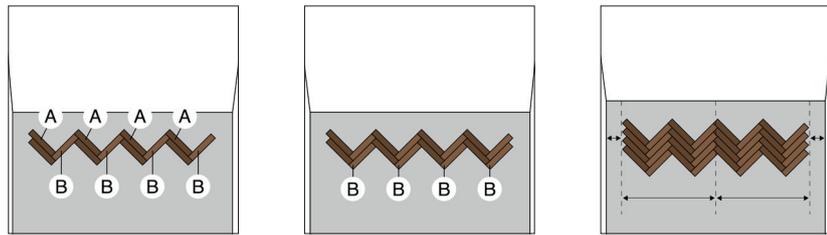
All planks are marked with "A" or "B" on the see that the A planks have a black backing & grey backing. Start making V-shapes along the an A plank (1) in a 45° angle, connect it with a then add another A plank (3) to the left again, connection.



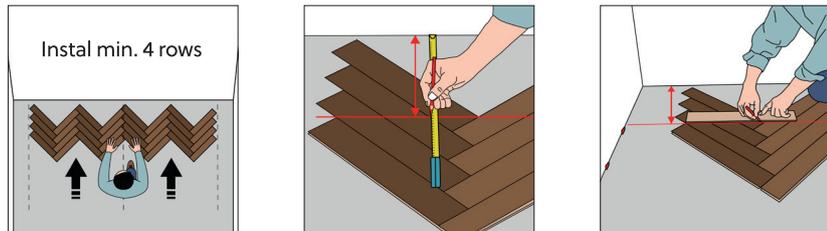
Continue to the right adding another A plank, and so on. Begin and end with a full V-shape.



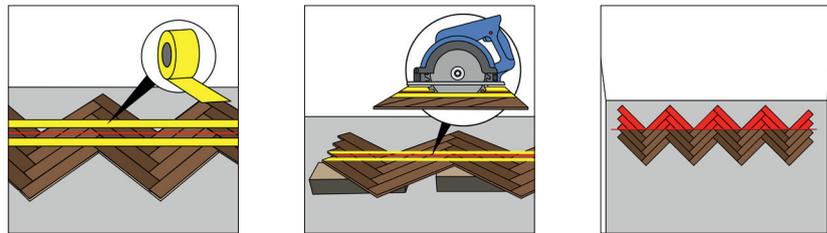
Continue the installation by adding B and then again A planks, until you have finished at least 4 rows.



Determine the center of the starting wall and the center of your floor, and align them before you continue.

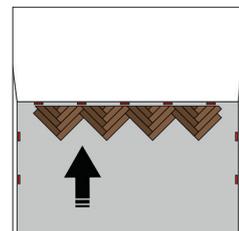


Shift the installed floor towards the starting wall and draw a cutting line across the whole row, parallel to the wall.



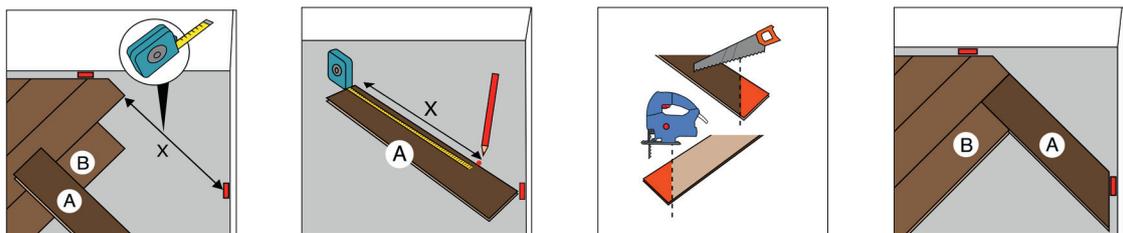
Use tape to keep the planks together on both sides of the cutting line. Use blocks to lift the planks to cut them more easily. Or use a precision sawing machine to cut.

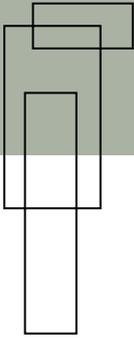
Shift the floor against the wall.



6. A quick and easy installation

Patented by Välinge®, the Click 5G system is extremely easy and fast, which allows installing planks with no specific tool. Remember to consider the expansion gap when measuring the size of the last planks in the row. If using a hand saw, cut on the pattern side, if using an electrical jigsaw, always cut on the backside of the plank. A sharp saw blade is a must for the best result.

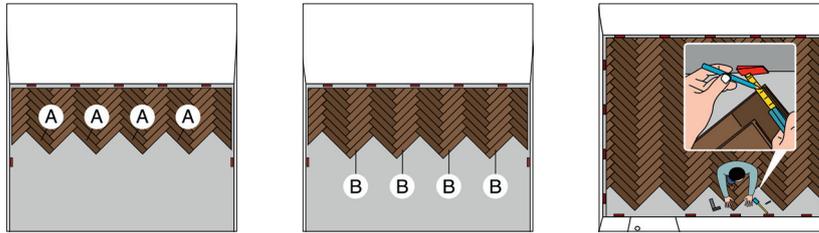




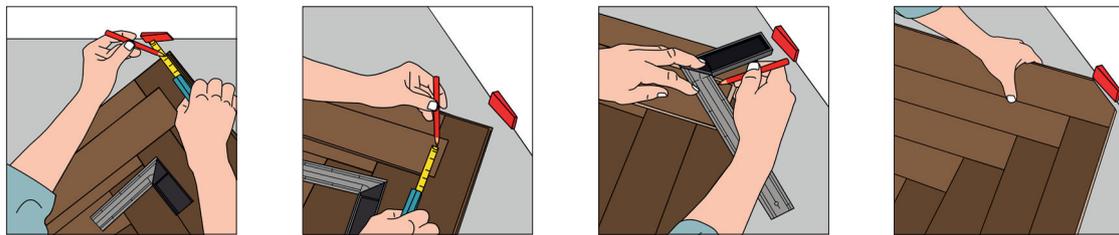
LVT Click 5G Herringbone.

installation manual.

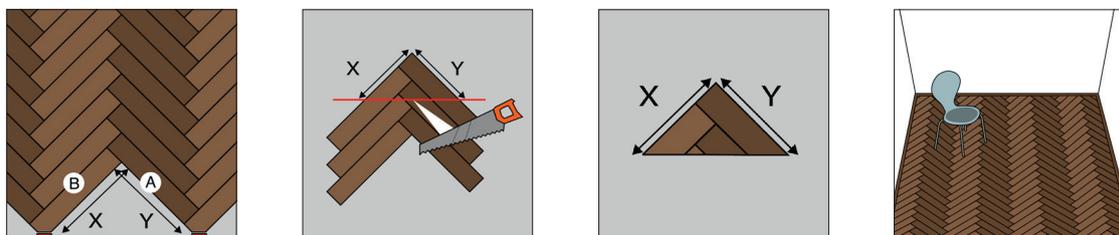
Continue the installation row by row: a series of A planks, and then a series of B planks. In the last row, you will have to cut the planks again.



Measure the distance from the wall to the corner of the plank, where the design ends. Take into account the expansion gap of 8 mm.



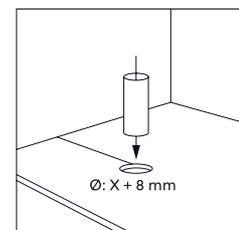
When installing the last planks, measure the remaining space (X and Y). Assemble a triangle of A and B planks and indicate the dimensions of X and Y to form a cutting line.

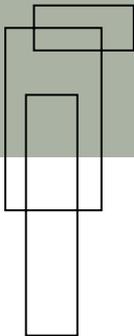


As BerryAlloc LVT Click 5G HB is installed following the floating method, it can be used immediately after installation.

Pipes/columns

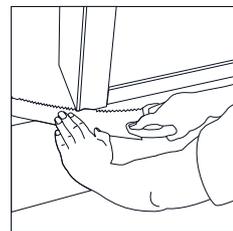
Drill holes in the plank, the diameter of the hole must be 8 mm larger than the diameter of the pipe. For fixed installations, like pipes, cut out the necessary piece in an angle of 45°. Glue the cut piece back into position and cover with pipe sleeves.





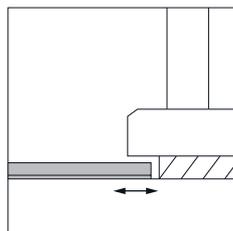
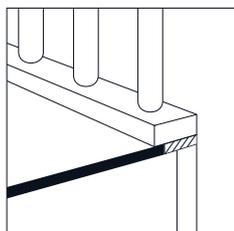
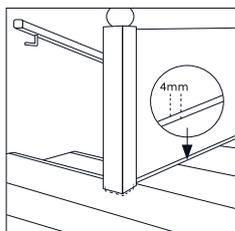
Door frames

We strongly recommend adjusting the door frames to allow installation of the floor underneath the frames (to allow free movement and achieve a good overlap with the floor). During the sawing, use a piece of plank as a support (turned upside down) when modifying the door frames to the correct height (see illustration).



Stair railing/other screwed objects

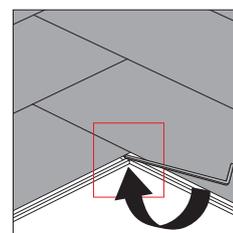
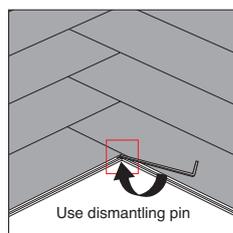
We recommend installing a wooden plank (slightly thicker than the floor) before fastening the stair railing/other screwed objects to the subfloor (see illustrations). This will allow free movement and achieve a good overlap with the floor.



N.B. : Do not fill expansion gaps completely with sealant.

Dismantling the floor

Use the dismantling tool included in the packaging. You can find it in every 3 boxes (marked with a red dot on the packaging), so open all the boxes before you start the installation and take out the dismantling tool.

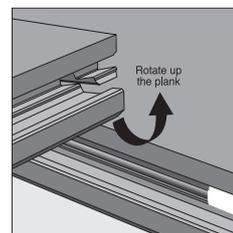
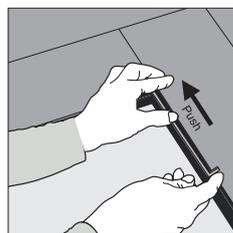


Why is this required?

- to unlock the products, so a plank can be taken out without breaking the locking system.

When is this needed?

- when an installation needs to be re-done
- when the finishing touches to the floor need to be done



When a plank is locked, it is not possible to simply remove it by hand. Use the 5G® dismantling pin to disassemble the planks. Insert the pin in the click system and push it until reaching the end of the plank. Lift up the plank around the long side.

7. A perfect finish

BerryAlloc offers a wide range of accessories with a timeless design for the finishing touch:

- Matching skirting 60 mm and skirting clips
- Matching T-profile and stair nose
- Aluminium reducer, end and T-profile

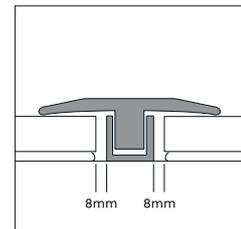
Paintable white skirtings are also available and can be used unpainted, or can be painted in the same colour as the wall.

When installing accessories, always remember that the floor must be able to move. This means:

- After installing a skirting or profile, avoid sealing or fixing it to the floor with sealant. The floor's movement will cause the sealant to crack, making it ineffective, unsightly, and preventing the floating floor from moving freely.
- Joints around fixed building elements (such as door frames, heating pipes, etc.) should never be completely sealed with sealant.
- Thresholds, profiles, doorstops, and similar items should not be screwed through the floorboards into the subfloor.

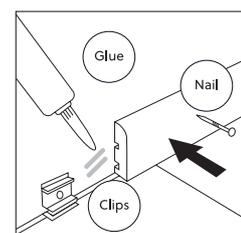
T-profile (incl. U-profile)

Fix the U-profile to the subfloor and leave a gap of 8 mm to the floor areas. Click the T-profile in place after having installed the complete floor. The floor areas should be able to move freely.



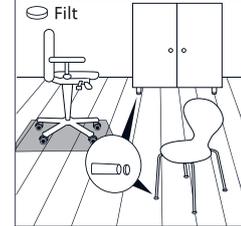
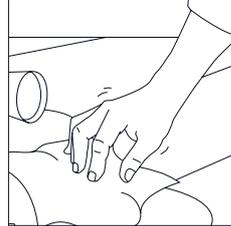
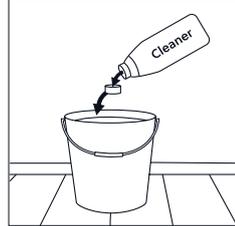
Skirting

Use BerryAlloc Clips when installing our matching skirting, to be able to remove them easily afterwards, if necessary. The clips should be placed with 50 cm intervals. Tip for cutting in corners: Support the skirting with clips on the backside when cutting, to make the correct angle on the skirting. The skirting can also be glued or nailed (with a high pressure brad tacker). Be careful not to glue or seal the skirting to the floor.



N.B. : Consider saving a few planks for any potential future repairs.

8. Care and maintenance



After installation it is required to maintain a room temperature of 18-25°C and a relative humidity level below 75% (optimum level 40-50%).

The BerryAlloc LVT Click 5G HB floor is amazingly easy to clean:

- **Initial cleaning:** First remove all dirt and dust from the flooring with a brush or vacuum cleaner. Then clean with water and an appropriate neutral cleaning agent, at least twice and until the water stays clean.
- **Regular cleaning:** Vacuum or use a wet mop. As required, use a solution of clean water and mild detergent or domestic floor cleaning emulsion. Do not flood the floor or leave a puddle of water on the floor. Rinse thoroughly until the water stays clean and soak up residual water.

We strongly recommend using the BerryAlloc Vinyl Planks Cleaner (63000772) and BerryAlloc PU Protect (63000773). These products are specifically developed to clean and protect your BerryAlloc LVT flooring, ensuring long-lasting appearance and performance.



Important : The BerryAlloc PU Protect is not compatible with BerryAlloc Spirit Soul wood decors.

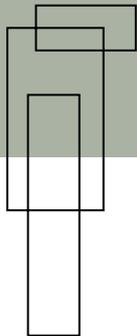
N.B. : Any other cleaning product may contain agents that damage resilient floor surfaces. The coating of the top-layer makes a specific treatment after installation unnecessary. BerryAlloc LVT cannot be polished or treated with products that contain wax or oil.

Clean up any spilled liquids immediately and never use steam cleaners on LVT.

To keep your floor in good condition, it is important to place non-rubber backed doormats at all entrances, to prevent dirt or grit on your floor. The use of doormats will eliminate abrasive particles driven by footwear and will reduce damage. Do not use rubber-backed mats or rubber pads, as long-lasting contact with rubber can cause permanent discolouration. Never place doormats on a wet floor.

Rolling (office) chairs, furniture legs, home fitness appliances, etc. should be fitted with soft, non-rubber castors, to avoid permanent damage to your floor. Use a suitable desk mat.

We recommend the use of white felt pads or protective feet for items that contain rubber, such as chair legs, furniture legs, fitness appliances, etc. Use specific protection under heavy/sharp furniture to avoid indentation. For more details, read our care and maintenance manual.



9. Warranty

By following the above mentioned instructions, the longevity of the BerryAlloc LVT will be extended and the validity of the warranty ensured.

We refer to our warranty conditions for more info.

Legal information

This document presents the general installation instructions, based on the latest available information. For the best result, and to ensure the validity of the guarantee, these instructions should be followed carefully. This document replaces all previous versions and is valid until further notice. This information is a representation of the technical knowledge at the time that this document was produced/published and may be amended, complemented, or replaced at any time. Please check the following website frequently for updates: www.berryalloc.com

10. Installation videos

