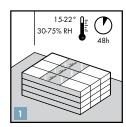


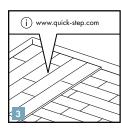
INSTALLATION INSTRUCTIONS FOR QUICK-STEP LAMINATE WITH HYDROSEAL TECHNOLOGY.

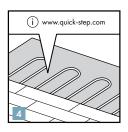
1. PREPARATION

IN ORDER TO OBTAIN A GOOD RESULT, WE ADVISE TO FOLLOW ALL GIVEN INSTRUCTIONS CAREFULLY.

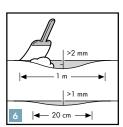












1. PREPARATION



Let the planks acclimatize for 48 hours in the unopened packaging at the normal room temperature, in the middle of the room where the floor is to be installed. The ideal conditions are 15-22°C at a relative humidity of 30-75%. If climate conditions are outside this 30-75% range, we strongly advise to acclimatize for 1 week with opened packages.

2

Remove any damp-porous floor covering (carpet, needle felt, etc.) first. Damp-sealed floor covering (PVC, linoleum, VCT, etc.) does not have to be removed. Always use an underlay. We advise to use a Quick-Step underlay.

3

WOODEN SUBFLOOR: Remove any existing floor covering first. No signs of mould and/or insect infestations should be present. Make sure the subfloor is level. Nail down any loose parts. If the wooden subfloor is flat (no unevenness greater than 2mm over the length of 1 meter): you can install any QS underlay. Wooden sub-floors with uneveness greater than 2mm/LM should be sanded, leveled or sheeted with a suitable underlay to render them flat and stable.

Install the new floor at ninety degrees to the existing subfloor. The crawl space under the plank floor must be sufficiently ventilated. Remove any obstacles and make sure there is sufficient ventilation (minimum $4 \text{ cm}^2 (1/2'')$ total ventilation openings per $m^2 (40'')$ of floor). The moisture content of the wood must not exceed 10%.

4

Additional instructions apply if there is underfloor heating or cooling. Your dealer or installer of the floorheating system must guarantee that the floor surface temperature never exceeds 28 degrees °C. Only in-slab system are suitable, always install a 200um plastic barrier before installing underlay, and bring up temperature 5 degrees per day after install.

5

A new concrete floor must dry at least 1 week per 1 cm (3/8") thickness up to 4 cm (1-1/2"). Thicknesses over 4 cm (1-1/2") require twice as much drying time. For example, a 6 cm (2-1/2") concrete subfloor must dry for at least 8 weeks. Concrete moisture must not exceed 75% RH when measured in accordance with AS1884. As the drying times are really depending on the climate conditions and the ventilation of the building, these timings are only indicative.

6

Make sure the subfloor is level. Any unevenness greater than 2 mm over the length of 1 meter must be smoothed out. The same applies to any unevenness of more than 1 mm over a length of 20 cm.

1

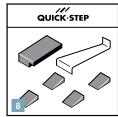


2. INSTALLATION

3. FINISHING

4. MAINTENANCE









7

Make sure that the floor base is flat, clean, firm, and dry.

8

To install your laminate floor you need the following standard tools: Hammer, saw (a jig-saw, hand circular saw, hand saw, or cross-cut saw), pencil, tape measure, safety goggles and gloves.

9

Apart from that, you also need the following accessories: installation kit (a pulling iron, spacers and a tapping block suitable for the Uniclic® click system), underlay system (use an underlay that provides a stable foundation for the floor, such as the Quick-Step underlay) and suitable maintenance products. The use of accessories other than the Quick-Step accessories might cause damage to the Quick-Step floor. In such case the guarantee provided by Quick-Step will be void. We therefore advise to use only Quick-Step accessories as these have been especially designed and tested for the use with Quick-Step floor panels.

10

Check all panels before and during installation. Defective panels must never be used.

11

Check whether the old skirting can be removed. You can leave the wall skirting boards in place and finish the floor with Quick-Step profiles.

12

Check that the doors can still open and close after the floor and underlay have been installed.

13

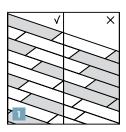
Cooking islands for kitchens and other very heavy objects should be installed first and not placed on top of the laminate. The laminate floor must be able to move around the heavy objects to avoid open joints and separating planks.

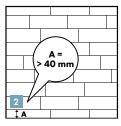


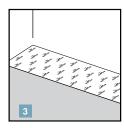
2. INSTALLATION

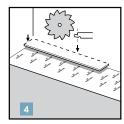
3. FINISHING

4. MAINTENANCE

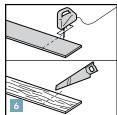












2. INSTALLATION

The floors with hydroseal technology are water resistant after installation. Following these instruction carefully makes the floor fit for use in bathrooms, kitchens, laundry rooms and entrance areas. The panels are not suitable for use in damp spaces like pool areas, saunas and rooms with build-in drains like showers. These extra water protection instructions do not meet national regulations of water protection in wet rooms.

With Uniclic® panels you can choose where you want to begin. Think about what will be the easiest way to install the floor. We will demonstrate the installation for right-handed people, from left to right. You can work in the other direction if you want.

Uniclic® is unique because you can install the planks in two different ways. Method A: Position the panel to be installed at an angle of 20 to 30° to the panel already installed. Move the panel gently up and down and at the same time exert forward pressure. The panels will automatically click into place. You can either insert the tongue into the groove, or the groove on to the tongue. The tongue in groove method is the most common and easiest way. Method B: With Uniclic® you can also tap the panels into each other without lifting. For this method you must use the special Uniclic® tapping block. The planks should not be joined with a single tap. To avoid damaging the panels you must tap them together gradually.



Make sure the panels are mixed sufficiently when you install them, so that you do not end up with too many identical, light or dark panels next to each other. To obtain the best visual effect, it is best to fit the floorboards in the direction of the longest wall and parallel to the incidence of light.

2

Before starting, carefully measure the length and the width of the room to plan a precise layout to achieve a balanced appearance of the floor. This will ensure also you won't end up with the last row being too narrow. If the last row would be less than 40mm, the installation will be easier if you cut down the planks of the first row in the length.

3

First install the underlay, per width and gradually as you progress. It is vital that you use underlays to smooth any unevenness in the base floor. The specially designed Quick-Step underlays have a damp-proof, insulating, noise-reducing and leveling function. The smooth top surface makes installing the laminate panels easier and ensures ample expansion afterwards. They provide excellent protection from sub-floor moisture of SD >75m. If an alternative underlay is to be used ensure that it at least meets this performance. You can find more information about Quick-Step underlays and how to install them at your dealer.

4

Begin the first row with a whole plank. First saw off the tongue on both the long and the short sides.

5

Put the plank with sawn off sides against the walls. Put spacers from the installation kit between the planks and the wall. This will ensure that your expansion joint is wide enough: 8 to 10 mm.

6

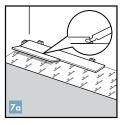
Of course we also need to saw the panels. To obtain a clean cut, the pattern side should face down when you use a jigsaw, sabre saw or circular handsaw and up when you use a handsaw or a crosscut saw. Ensure that the end joints of the panels in two successive rows are never in line. Always ensure that the joints are staggered by at least 30 cm.

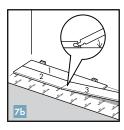


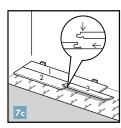
2. INSTALLATION

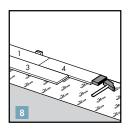
3. FINISHING

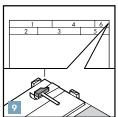
4. MAINTENANCE

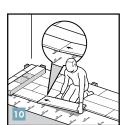


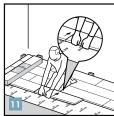












7

Position the panel to be installed at an angle of 20 to 30° to the panel already installed. Move the panel gently up and down and at the same time exert forward pressure. The panels will automatically click into place.

8

With Uniclic® you can also tap the panels into each other without lifting. For this method you must use the special Uniclic® tapping block. The planks should not be joined with a single tap. To avoid damaging the panels you must tap them together gradually.

9

In places where it is too difficult to install the Unilic® planks with the tapping block (e.g. against the wall), you can tap them together using the pulling iron and a hammer.

10

Once enough rows are installed, it is easy to continue the installation as follows: Put an unopened pack of panels on the already installed rows. Switch your position and click the short side of the panel in the previous panel.

11

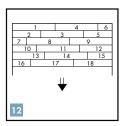
Now place your BOTH hands close to the joint as shown in the figure and pull the long side of the plank towards you. The panels will now click together.

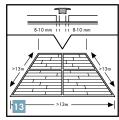


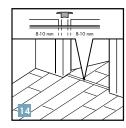
2. INSTALLATION

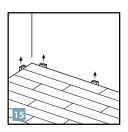
3. FINISHING

4. MAINTENANCE











Continue like this to the end of the room.



With lengths of more than 13 m and widths of more than 13 m, there should be an intermediate expansion joint. The swelling and shrinking is linear, so the bigger the surface, the bigger the play at the edge has to be.



Room humidity can vary according to the season, so it is vital that the floor is able to expand and contract. For this reason, make sure you leave an expansion joint of minimum 8 to 10 mm (5/16" to 3/8") on all sides of the floor, around pipes, thresholds and under doors. Expansion joints can be finished by means of a skirting that is attached to the subfloor. It is mandatory to provide an expansion joint between different rooms (e.g. under the door).



Remove all spacers.

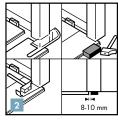


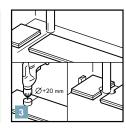
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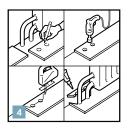
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4. MAINTENANCE

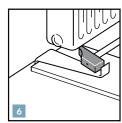












3. FINISHING



Install the skirting-board against the wall.

Never attach the skirting-board or scotias to the floor. This method allows the floor to expand and contract under the skirting-board. In places where profiles, skirting-boards or scotias cannot be placed, fill expansion joints with elastic paste (Quick • Step® Kit).

2

When sawing the panels make sure that the expansion joint under the door is at least 10 mm. If you cannot lift the panel, use the tapping block or pulling iron and hammer to tap the panels together when the planks are flat on the floor.

3

In rows where there is a pipe, make sure the pipe falls exactly in line with the short side of two panels. Take a drill bit with the same diameter as the pipe plus 20 mm (3/4"). Click the panels together on the short side and drill a hole centered on the joint between the two panels. Now you can install the panels on the floor.

4

In rows where there is a double pipe, proceed as follows: 1. Measure where the pipe will come through the plank. Don't forget to allow for the expansion joint 2. Take a drill bit measuring the diameter of the pipe plus +20 mm for the expansion. Drill through the panel where the pipe will come through 3. Extend the hole to the edge of the panel 4. Lay the panel around the pipe 5. Take another panel and saw a piece that fits exactly in the remaining hole, and glue this piece with wood glue.

5

In places where it is difficult to install the planks with the tapping block (e.g.underneath radiators), you can tap them together with the pulling iron and a hammer.



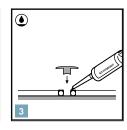
2. INSTALLATION

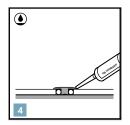
3. FINISHING

4. MAINTENANCE













3. FINISHING IN ROOMS LIKE BATHROOMS, KITCHENS, LAUNDRY ROOMS AND ENTRANCE AREAS



We recommend the sealing of the floor perimeter in bathrooms, laundries or other areas prone to have excessive amounts of water on the floor. This is to prevent water flowing in and under the floor at the perimeter. Sealing the perimeter expansion joints combines a compressible PE foam with diameter 8 to 10 mm and the flexible and waterproof Quick-Step® HydroKit. Push the PE foam in the expansion joints and apply the flexible Quick-Step® HydroKit.



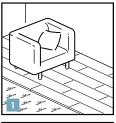
In addition to the floor perimeter, we recommend that the profile and door jams be sealed using the hydrokit in these wet areas.

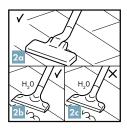


2. INSTALLATION

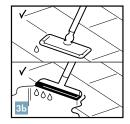
3. FINISHING

4. MAINTENANCE

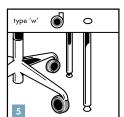














4. MAINTENANCE

You can immediately walk on your new Quick-Step Laminate floor after installation.



You can walk on the floor during and immediately after installation. Ensure that humidity in the room is always at least 50%. Use a humidifier if you need to.

2

2. a. For dry maintenance, we advise a Quick-Step mop or vacuum cleaner. Make sure the vacuum cleaner is equipped with soft wheels and a special parquet brush to avoid scratches on your floor.b. It is important to understand that steam mops are not recommended for any hard surface floor covering. Steam cleaners and wet mops are permitted on products with a 10 year water damage warranty. If using a steam cleaner, please ensure that a cloth covers the direct steam pressure on any device as this well help an even distribution of steam and heat. Keep the steam cleaner moving during cleaning and, for best results, clean the floor in the same direction as the planks have been installed. c. Steam mops or wet mops are not permitted on products with a 5 year water damage warranty.

3

For slightly damp and wet maintenance, we advise the Quick-Step maintenance set (see instructions). Be aware that the use of other cleaning products might damage your floor.

4

For products with 10 year water damage warranty, wipe up spills within 24 hrs. For products with 5 year water proof warranty, wipe up spills within 1 hr.

5

Protect furniture and chair legs. Avoid bringing dirt, water and sand indoors by providing a suitable floor mat at the door. Use (office) chairs and seats with soft wheels that are suitable for a laminate floor and/or use a suitable desk mat.

6

Never drag items of furniture over the floor, but lift them up.

7

The smooth surface of your laminate floor will not retain dirt or dust. Remove stubborn stains carefully with acetone or nail polish remover. Never use scouring products! Never use wax or varnish coating on the floor.