KlickerFloor® SPC core luxury vinyl-click flooring is a luxurious resilient floor based on a very unique formulation which combines the advantage of different materials including natural stone. It is installed as a “floating” floor.

**Before installation, please pay attention to important points below:**

1. Carefully examine the flooring prior to installation for grade, colour, finish and quality. Ensure adequate lighting for proper inspection. If flooring is not acceptable, contact your supplier immediately and arrange for replacement.
2. Ensure the sub-floor is dry, and structurally sound. The sub-floor must be clean (thoroughly swept and free of all debris), and the level should be flat to 0.5cm per 30sqm (large area).
3. Shuffle the boards for best visual mix of lengths and color. Check for gapping between pieces and possible cupping, and check the surface.
4. Flooring should be one of the last items installed in any new construction or remodel project. All work involving water or moisture should be completed before flooring installation. Installing flooring onto a wet sub-floor could cause cupping, tip & edge raising, telegraphing of core and subsequent gapping.
5. Do not install floors where it will be exposed to temperatures greater than 60°C.
6. **Do not screw, glue, or fix the floor by any means to the sub-floor.**
7. Do not exceed 400m² without transition/expansion profiles & always ensure expansion gaps to all perimeter walls & fixed objects are a minimum 6mm.
8. Although this flooring is waterproof, it is not aimed to be used as a moisture barrier. The subfloor must be dry (max. 2.5% moisture content - CM method). This product is also not to be installed in areas that have a risk of flooding such as saunas or outdoor areas.

**CAUTION:** Do not install KlickerFloor® SPC core luxury vinyl-click flooring over carpet or underlay. This product is not suitable for outdoor use, or rooms that may be exposed to flooding. We also highly recommend you do not install KlickerFloor® SPC core flooring in rooms, or homes in which the temperature is not controlled. Exposure to long term direct sunlight and temperatures in excess of 35°C (95°F) can cause expansion damage to your floor. We strive to maintain strict quality control during the manufacturing process but we recommend checking all planks prior to installation.

### 1. Installation tools

<table>
<thead>
<tr>
<th>Tape measure</th>
<th>Tapping block (trimmed piece of flooring)</th>
<th>Pencil</th>
<th>Pry bar or pull bar</th>
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<tbody>
<tr>
<td><img src="image1.png" alt="Tape measure" /></td>
<td><img src="image2.png" alt="Tapping block" /></td>
<td><img src="image3.png" alt="Pencil" /></td>
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<th>Chalk line</th>
<th>Spacers</th>
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<td><img src="image5.png" alt="Chalk line" /></td>
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<td><img src="image7.png" alt="Rubber mallet" /></td>
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**ALWAYS TAP THE LONG SIDE TO ENSURE IT CLICKS INTO PLACE. NEVER TAP THE SHORT SIDE (END) AS IT IS A DROP-CLICK.**
2. Acceptable subfloor types
CDX Underlayment grade plywood (at least 1/2” thick); Underlayment grade particleboard; OSB (at least 3/4” thick); Concrete Slab; Existing wood floor; Ceramic tile; Resilient tile; Sheet vinyl.

3. Pre-installation subfloor requirements

3.1 Subfloors
Although KlickerFloor® SPC core vinyl-click flooring is waterproof, it is not a moisture barrier. Any moisture problems needs to be corrected prior to installation. New concrete floors need to cure for a minimum of 60 days. British Standards drying time is recommended for new mineral and concrete floors of 1 month for each 1inch (25mm) of depth. Ensure concrete is cured and the subfloor is dry.

Do not install floors where it will be exposed to temperatures greater than 60°C.

3.2 Subfloor Preparation and Installation
The sub-floor surface must be Smooth, Dry, Clean, Solid and Flat. Any adhesive residue must be removed to ensure proper installation. The sub-floor should be flat within a tolerance of 1/8th inch (3mm) over a span of 4ft (1.22metres) (small / localized areas). Any unevenness over this must be sanded or filled with a floor leveler. Voids or humps in the sub-floor will prevent the floor from locking properly.

3.3 Moisture and humidity levels – use a hygrometer.
In mineral/concrete floors an electronic moisture meter reading must not exceed 2.5%; for wooden sub-floors 14%. Relative humidity levels must not exceed 75%; ascertained by the hygrometer.

3.4 Damp Proof Barrier
When laying over a new concrete or mineral underfloor, install a damp-proof barrier. If used, a 0.2mm polythene damp-proof membrane must overlap by a minimum of 200mm (8”) and be taped together to form a damp-proof seal. Be sure to overlap the edges up each wall by a minimum of 25mm (1”).

4. Read before installation - Fit as a “floating” floor.

4.1 Inspect each individual plank one by one before installation. No claims on surface defects will be accepted after installation.
• Due to the speed of sudden temperature changes, which has the potential to negatively affect this flooring, it is not recommended to install over any electrical radiant heating system. Installation over electrical radiant heating system will not be covered by the manufacture’s warranty. Below instructions are for radiant heating system using water.

4.2 Expansion Gap: Because houses and buildings, as well as adjacent hardwood or laminate floors, expand and contract, Wetrooms® recommends to leave a 6-8mm expansion gap to the walls and other fixed objects. Use spacers of 6-8mm thickness.

4.3 Fit the floor as a “floating” floor in order that it can freely expand and contract. Do not fix the floor to the sub-floor by any means. Never screw through the floor.

4.4 T-mould: Areas greater than 400sqm, or 20m length in either direction, require extra expansion gaps utilising a T-mould or similar transition moulding, ensuring an expansion gap within.

4.5 For in-floor Radiant heat: KlickerFloor® SPC core flooring can be installed over warm water radiant heating systems using the floating method.
• Warm water embedded underfloor heating systems are recommended.
• Turn the heating off for 24 hours before, during and 24 hours after installation when installing over warm water radiant heated subfloors.
• Flooring temperature must not exceed 30°C and there must be no areas where the temperature spikes above 30°C.
• Warning: Electric heating mats that are not embedded into the subfloor are not recommended for use underneath KlickerFloor® SPC core flooring. Using electric heating mats that are not embedded an applied directly underneath the floor will void the warranty for your floor in case of failure. KlickerFloor® SPC core flooring can be fitted over embedded warm water radiant floor heating systems and adhere to the guidelines listed above.
• If electric heating mats that are embedded in foil for use with hardwood laminate and SPC / WPC core flooring is being used, please consult the underfloor heating mat manufacturer for their advice, suitability and warranty. These systems must offer/have a smooth, solid, flat sub-floor surface with no give/flex and no temperature spikes above 30°C. Most such systems have some give/flex and are therefore not suitable, and the warranty will be void.
5. Protection and maintenance of your floor

5.1 Furniture should be moved onto the newly installed floor using an appliance hand truck over hardboard runways, fully protecting the new floor surface, or lifted and carried.

5.2 Do not expose the flooring to temperature exceeding 60° centigrade.

5.3 Oil or petroleum-based products can result in surface staining. Do not track asphalt-driveway sealer or automobile-oil drips onto the floor.

5.4 Caster wheeled chairs should have wide, rubber casters, or they should sit in a large floor protector for castors. Protective mats are required under office chairs.

5.5 Use non-staining mats. Rubber may disolor the floor.

5.6 Frequently moved furniture should be equipped with felt pads to avoid scratching the floor. Heavy furniture and appliances should be equipped with non-staining large surface floor protectors. Furniture with castors or wheels must be easy swiveling, large surface non-staining and suitable for resilient floors, or they should sit in a large floor protector for castors. Do not use ball type castors as they can damage the floor.

5.7 Use floor protectors under furniture.

5.8 Use walk off mats at entrances to prevent dirt and grit from being tracked on to the floor.

5.9 Vinyl flooring, like other types of smooth floors, may become slippery when wet. Mop / towel dry, then allow time to fully dry after cleaning.

6. Maintenance

- Sweep or vacuum daily using soft bristle attachments.
- Clean up spills and excessive liquids immediately.
- Damp mop as needed and use cleaners recommended with no-wax or oil.
- Use proper floor protection devices such as felt protectors under furniture.
- Use a mat at entrance ways (please ensure the mat doesn’t have rubber backing).
- Do not use abrasive cleaners, bleach or wax to maintain the floor.
- Do not drag or slide heavy objects across the floor.

7. Claims

The claims are exclusively and unconditionally only for production faults of the material. Claims cannot be made for material on which product faults are visible that has already been used, machined and/or processed. Claims never apply to unauthorized use or incorrect application of the material. Wettrooms will offer the new material to replace the bad products only, and not be liable for related costs such as installation costs, transportation and delivery costs, or time and labour. All typesetting and printing errors reserved.

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NEVER TAP THE SHORT SIDE (END) AS IT IS A DROP-CLICK.

8. Patented Drop-Down click system - Fitted as a “floating” floor.

Patented drop-down Innovations4Flooring click system
The 3L TripleLoc is the first mechanical drop-down system for the short sides - designed to work with the Click4U click system for long sides.
9. Installation steps • START AT THE TOP LEFT WITH TONGUE TO THE WALL
DO NOT SCREW OR GLUE, OR FIX THE FLOOR TO THE SUB-FLOOR AT ANY POINT

1. After thoroughly cleaning the subfloor, you should begin laying from left to right. Place the floorboard 6mm (1/4") from the left wall. Use spacers between the wall and the floorboard.

2. Lock short end of the floor by inserting the tongue into the groove by dropping it into place. Use rubber mallet to ensure it hooks fully into place. Continue this until end of the 1 first row.

3. Use the floor cutting, which is left from the first row as the starter for the second row, ensuring a minimum 300mm overlap.

WARNING: FAILURE TO PROPERLY LINE UP THE END JOINT AND ATTEMPTING TO FORCE IT IN WHILE OUT OF ALIGNMENT COULD RESULT IN PERMANENT DAMAGE TO THE END JOINT.
HELPFUL HINT: after finishing the installation of every row, use scrap pieces and a small hammer or rubber mallet to gently tap the planks into the click of the previous row to make sure they are tightly clicked together and make sure there is no gap between the long side of the planks/tiles installed. ANY GAPPING CAN COMPROMISE THE WHOLE INSTALLATION.

4. Lock it by inserting the long edge of the floor into the groove and drop into place. Drop the tongue of the short end of the floor plank / tile into the groove of the adjacent fitted plank/tile and use the rubber mallet to ensure it hooks fully into place.

5. Use hammer and tapping block (trimmed piece of flooring) to tap long edge of the floor to ensure they fit tightly together.

6. Use another piece of the floor to work as a bridge.

7A. DO NOT tap the end of the floor with hammer and tapping block.
7B. DO NOT use a hammer and pull bar on the final piece in row.

8. Lock long edges of planks on the final row by using the hammer and pull bar.

AS IT IS A DROP-DOWN END CLICK JOIN, A RUBBER MALLET AND VERTICAL PRESSURE FROM ABOVE ENSURES A TIGHT END-JOINT FIX.

Separate the whole row by lifting it up delicately at an angle. To separate the planks, leave them flat on the ground and slide them apart. If planks do not separate easily, you can slightly lift up the planks (5") when sliding them apart.