

EQUINOX MULTI

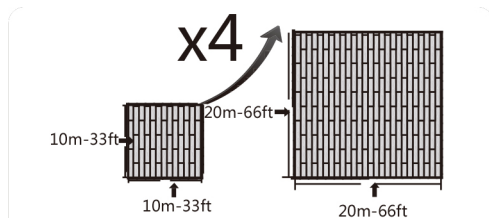
INSTALLATION & MAINTENANCE INSTRUCTIONS | LAMINATE

**PLEASE READ ALL INSTRUCTIONS CAREFULLY, BEFORE YOU BEGIN INSTALLATION.
IMPROPER INSTALLATION WILL VOID WARRANTY.**

IMPORTANT NOTICE

All wood based products, even those specifically designed to have increased resistance to moisture, are hydroscopic (they will react to the moisture in the environment) and as a result will expand or contract accordingly. All sources of under floor moisture must be rectified prior to the installation of the floor. Any construction dampness must be completely dry. Although this product has been designed with bathroom installation in mind it is not waterproof and excessive wetting is to be avoided and water spillages dried immediately. At no time should standing water be left on the floor. It is important that you check each plank for any manufacturing defects. Any faults must be reported back to the store of purchase for an immediate refund or replacement prior to the flooring being installed.

- Calculate the room surface prior to installation and plan an extra 10% of flooring for waste.
- Keep the boards in room temperature for at least 48 hours in unopened package before you start the installation. The room temperature must be between 65°-78°F before and during installation. For floor surfaces exceeding 4,350 sf and/or lengths exceeding 66 feet and overlaps to new rooms and floor surface which do not join symmetrically, use expansion joints to divide the floor sections.



Up to 4x the area vs. traditional laminates

**Expansion Moldings Not Required Up To 66' x 66'*

- Inspect your subfloor before you begin. It must be clean, dry (max. 2.5% moisture content - CM method) and level to 3/16" within a 10 foot span.
- If this flooring is intended to be installed over an existing wooden floor, it is recommended to repair any loose boards or squeaks before you begin installation.
- With a floating floor you must always ensure you leave a 3/8" gap between walls and fixtures such as pipes and pillars, stairs, etc.

TIP: When installing around pipes, drill the holes 3/4" larger than the diameter of the pipes.

• A vapor barrier is to be installed over concrete substrates. In the case installation is done over a wood substrate on or below grade a vapor barrier must be installed if there is not a vapor barrier existing in a well-ventilated crawl space. A minimum 6 mil plastic poly sheeting should be used as a moisture barrier. Underlayments thicker than 2/16" are not advised.

****Please note: Equinox Multi Laminate comes with an attached pad. No additional foam is required or recommended.****

- Relative Humidity Levels of your room should be maintained at 40%-65% and at 65°- 75°F.
- Decide the installation direction. It is recommended to install the length direction of the planks parallel to the main light direction.
- Measure the area to be installed: The board width of the last row shall not be less than 2". If so, adjust the width of the first row to be installed. When measuring, take the free gap requirement of about 3/8" of the floor perimeter into account. In narrow hallways, install the floor parallel to the lengthways.
- Inspect your laminate flooring. 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 laminate flooring construction, it is not recommended to install over any electrical radiant heating system. Installation over electrical radiant heating systems will not be covered by the manufacturer's warranty. Below instructions are for radiant heating systems using water.

RADIANT HEAT

Ensure the radiant heat surface temperature never exceeds 81°F. Before installing over newly constructed radiant heat systems, operate the system at maximum capacity to force any residual moisture from the cementitious topping of the radiant heat system. The maximum moisture content of the screed is 1.5% (CM method). Shut down the floor heating at least 48 hours prior to installation. Make sure that the temperature in the room is at least 60°F during installation. It is recommended that the radiant heat be applied in a gradual manner after installing the laminate floor. Refer to the radiant heat system's manufacturer recommendations for additional guidance.

INSTALLATION TOOLS

Ruler	Tape Measure
Spacers	Pencil
Saw	Utility Knife
Adhesive Tape	Construction Adhesive
Rubber Mallet	Pressure Sensitive Polypropylene Adhesive Tape (Tuck Tape)
4mil (or thicker) polyurethane vapor barrier for crawl space/concrete floor installations	

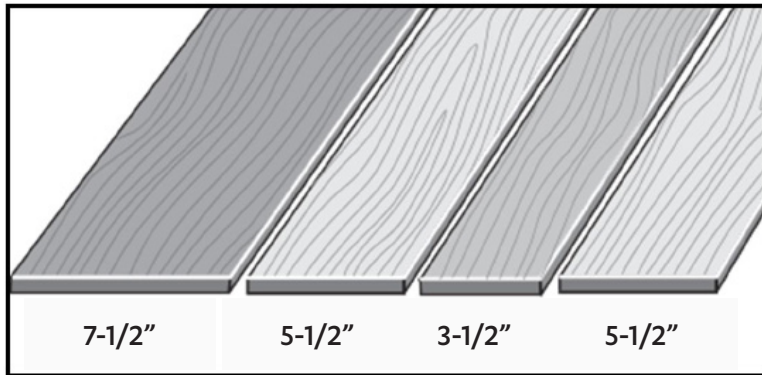
IMPORTANT: For bathroom, laundry room or commercial installations it is important to seal any cut planks to ensure superior and warranted performance. When a flooring plank is cut to fit (either end cuts or side cuts), a sealant is always required around the perimeter of the installation.

- Once the flooring installation is completed, a general Silicone based sealant should be applied around the perimeter (in the expansion space at walls). This should also include any other areas such as islands, doorways, columns, etc. where the laminate flooring planks have been cut to fit.
- Branded and generic Silicone tubes are available at any local home center or hardware location.

BASIC INSTALLATION



ATTENTION: Use a 5-1/2" wide plank every other row.



1. For installation on concrete floors or any floors over a crawl space, a vapor barrier **MUST** be laid down first. Use 4 mil poly. Run the poly 2" up walls and overlap seams 18". Tape seams together using Tuck Tape.

2. Begin laying in the left-hand corner. Place the floorboard 3/8" from the left wall. Use spacers between the wall then the floorboard. Second plank, first row. Drop the plank and gently press down the end with a rubber mallet so it firmly locks into the previous plank until both are at the same height. Make sure both planks are perfectly aligned. *Diagram 1.*

NOTE: If you notice both planks aren't at the same height or are not well locked together, please follow the disassembling instructions at the bottom of the page, disassemble and check if any debris stuck inside the lock is obstructing.

3. At the end of the first row, leave an expansion gap of 3/8" to the wall and measure the length of the last plank to fit. *Diagram 2.*

4. If cutting with a jig saw, the laminate surface should be turned down. If cutting with a hand saw, the laminate surface should be face up. *Diagram 3.*

5. Start the second row with the leftover cut part of the last plank of the previous row. This small plank should measure at least 12". Otherwise, use another plank that should be cut in two. At any case, the short sides cut are distant from at least 12". *Diagram 4.*

6. Click the long side of the plank into the previous row and place it tight to the short end of the previous plank. Drop the plank and gently press down the end with a rubber mallet so it firmly locks into the previous plank until both are at the same height. Make sure both planks are perfectly aligned and locked into the previous row leaving no gap (refer to "Helpful Hint" at the bottom of the page). *Diagram 5.*

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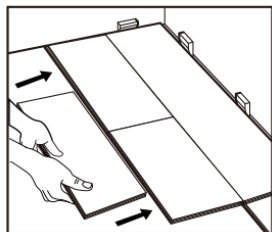
the bottom of the page. Disassemble and check if any debris stuck inside the lock is obstructing.

7. After 2-3 rows, adjust the distance to the front wall by leaving an expansion gap of $\frac{3}{8}$ ". Always ensure that the end joints are staggered at least 12", both when in the same row as when from one row to the next one. *Diagram 6.*

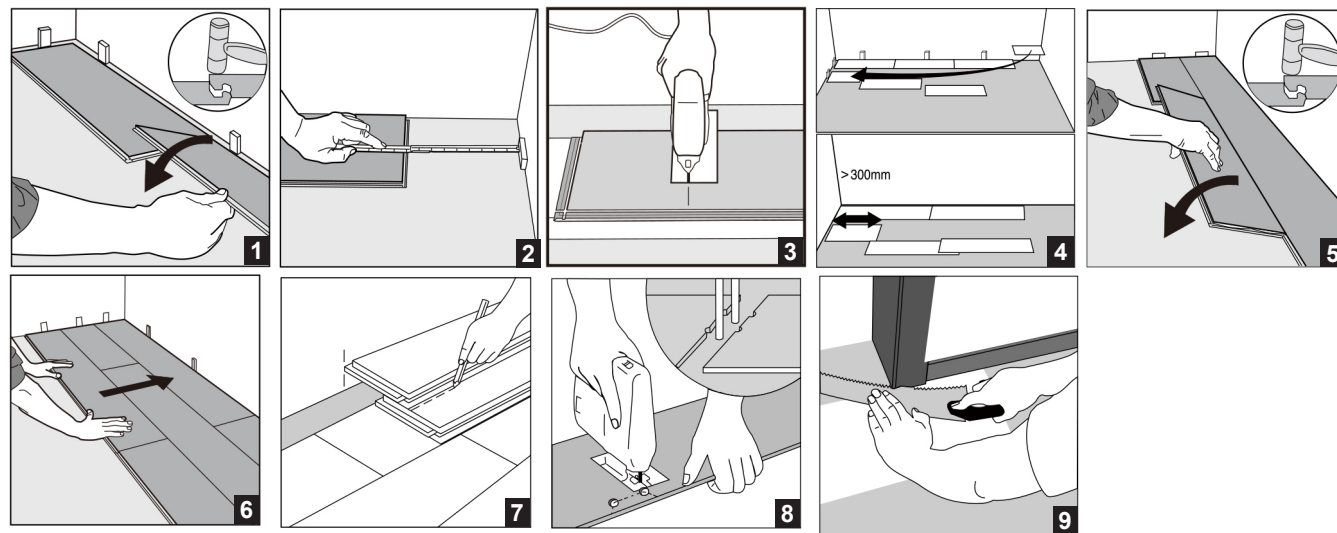
8. To lay the last row: position a loose board exactly on top of the last row laid. Place another board on top, with the tongue side touching the wall. Draw a line along the edge of this board, to mark the first board. Cut along the edge of this board to mark the first board. Cut along this line to obtain the required width. Insert this cut board against the wall. The last row should be a least 2" wide. The spacers can then be removed. *Diagram 7.*

9. Holes for pipes: measure the diameter of the pipe and drill a hole that is $\frac{3}{4}$ " larger. Saw off a piece as shown in Diagram 8 and lay the board in place on the floor. Then lay the sawed-off piece in place. *Diagram 8.*

HELPFUL HINT: When installing each new row, take a full loose plank and use the long side to tap against the prior row to ensure no gapping.

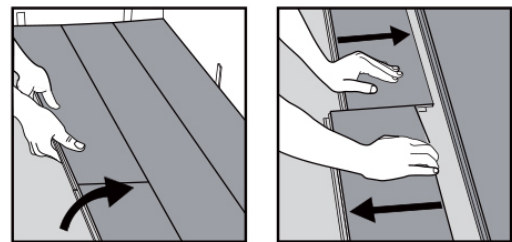


10. Door molding and skirting: lay a board (with the decorative side down) next to the door molding and as shown in Diagram 9. Then slide the floorboard under molding. *Diagram 9.*



DISASSEMBLING

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.



MAINTENANCE

- Clean the floor regularly with a vacuum cleaner or dry mop. If necessary, the floor may be cleaned with a wet mop and a laminate cleaner. Avoid using too much water.
- Steam mops are **not recommended** for use on this laminate flooring. Steam (water) is introduced into the joints of the laminate flooring increasing the potential for swelling of the coreboard.
- To protect the floor from sand we recommend you to use the doormats at entries (but do not use mats with a rubber backing).

RECOMMENDED SPRAY CLEANER: FreshFloors by WF Taylor

Contact your flooring retailer with questions or concerns regarding your flooring purchase.