

AquaFix Collection

a waterproof evolution

Brief Introduction

WPC Flooring – Your first choice!

WPC Flooring represents the newest generation of high-quality resilient wood and tile looking Flooring. It has a unique rigid composite core with interlocking UNIFIT design for simple installation. Simply follow the steps in the following section and you will see how easy it is to lock the flooring together.

The wear layer has additives embedded within the finish that makes this floor more durable and resistant to wear or scratches. It can be used in any area of the home and it carries a lifetime residential warranty and a product-specific commercial warranty against wear damage, indentions, moisture, stains, light scuffs and manufacturing defects.

INSTALLATION INTRODUCTION:

Interlocking System Video demonstration:

<http://ecpremiumflooring.com/click-vinyl-collection/>

INSTALLATION TOOLS

For all installation methods:

- Tape Measure
- Pencil
- Chalk line
- Crosscut power saw
- 3M Scotch – Blue 2080 Tape
- Rubber mallet
- ¼” spacers

Acceptable subfloor types:

CDX Underlayment Grade Plywood (at least ½" thick)

Underlayment grade particleboard

OSB (At least ¼" thick)

Concrete slab

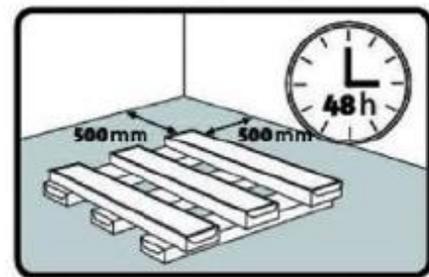
Existing Wood or laminate floor

Ceramic tile

Resilient tile & sheet vinyl

Planks needed to complete your project. Measure the length & width of your room. If the room has alcoves or offsets, measure these separately. This will give you the square footage of the room. Purchase a minimum of 10% extra to cover mistakes, trimming and for future needs and or replacement. Most installations require about 10% overage. However, this can vary depending

Upon the room size and layout.



Part 1, Pre-installation:

Acclimation:

Acclimate the flooring at the rooms to be installed, at a constant temperature range of **65-85°F, (18-30°C)**, and a humidity range of 30-50%, for a minimum of 48 hours. All

planks are best to keep inside the package until they're ready to be installed. ****This temperature and humidity range must be maintained before, during and after installation.**

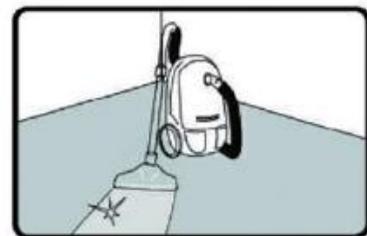
Installation over radiant heat system:

Avoid dramatic temperature changes, a gradual increment of 4°C to 7°C is recommended.

****Under no circumstances, the flooring surface temperature is not allowed to exceed 82°F or 28°C.** The radiant heat system should be turned off at least 24 hours prior to installation at all installing areas.

Product Inspection:

All EC Premium^R Flooring is manufactured to meet the highest industry standard, and shall not contain manufacture defect planks exceeding 5% of total flooring quantity. It is the sole responsibility of the installer and home owner to proceed an inspection of all planks prior to the installation. **Under no circumstances, a defect plank should be installed. Any piece which has been installed will be deemed to have been accepted by the installer or home owner.** EC Premium^R Flooring accepts no responsibility for problems causing by the improper handling of the above mentioned pre-installation procedure.



Expansion Space

All flooring will expand and contract with changes in temperature and humidity. To allow for this, during installation leave a **1/2" expansion space** around the entire perimeter of the floor between the flooring and the walls, and all vertical objects (e.g. door structures, fireplace). Undercutting vertical structures might be option by ensuring no damage to the structural function of the objects.

****A transition strip is required for any installing area over 30 Feet in all directions, in order to maintain a proper expansion space.**

Underlayment requirement:

- Use **Good Neighbour Underlayment: Vinyl Silencer or WPC Silencer**, or underlayment products with equivalent or higher specs for all floating installations.
- Vapor barrier is required for installations over concrete or plywood subfloors.
- Follow NWFA guidelines for proper underlayment and vapor barrier used.
- Addition layer of vapor barrier may be used when proceeding floating installations below ground level.

Part 2, Installation:

1. Installation should begin in a corner (left side of room) and proceed from the wall with the Tongue facing toward the wall. (Figure 1.) Allow minimum gap of 1/4" (Figure 2.) for subfloor movement or product expansion.
2. Starting in the farthest left, upper corner of the room position. The first plank so that both the head and side seam groove is exposed. This requires installing the product from left to right in the room (Figure 2).
3. Install the second plank in the first row by laying the short-end Tongue onto the previously installed plank short-end groove. fasten the planks together by firmly pressing down with your thumb along the seam to line up edges the planks together. Use of a soft, whit rubber mallet is recommended to fasten the Tongue & groove together You will feel the planks lock together. (Figure 3)
4. Cut a plank in half of the length to start the second row, stagger the end seam at least 6" from the first plank. Install the first plank in the second row by inserting the long side tongue into the groove of the plank in the first row. This is best done with angel of (20° to 30° degrees) of the plank (Figure 4)

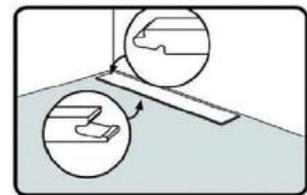


Figure 1

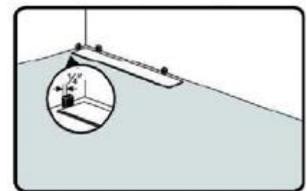


Figure 2

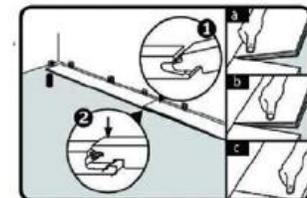


Figure 3

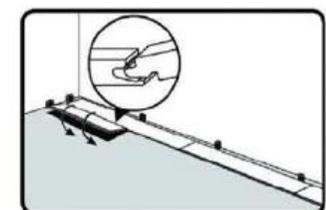


Figure 4

5. To install the remaining planks, first align the long edge tongue into the groove of the previous row while making sure the short edge tongue is laying on the short-edge groove of the previous plank (Figure 5)
6. Finally, Angel the long edge tongue into the plank in the row above and lock it together, firmly tap or press the short edge Tongue into the short-edge groove of the previous plank.

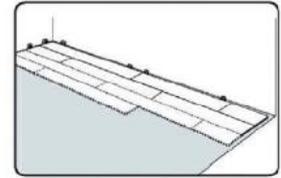


Figure 5

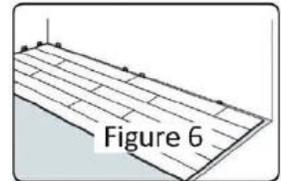


Figure 6

Part 3, CARE & MAINTENANCE GUIDE:

You have just installed WPC flooring. Your new resilient floor was produced under the highest quality standards and will provide you with a lift time of enjoyment. Although WPC flooring is one of the easiest floors to maintain, please follow the recommendations in this guide to retain the fresh look and protect the factory finish. After installing the floor, we recommend a first cleaning to remove any loose dirt or debris that may have been introduced during the installation process.

Protection, inspection, and Maintenance

A, Clean up:

- Sweep the floor with cloth towel along with recommended cleaner.
- Inspect and clean any residue left behind after removing the adhesive tapes
- Inspect and clean any excess adhesive left during the job, proper adhesive remover is required.

B, Inspection:

- Visually inspect all floor surface with project management or homeowner and touch up any minor imperfection.
- Visually inspect all expansion spaces along walls and any vertical objects

C, Protection:

- Use heavy duty floor protection membrane (e.g. Ram board heavy-duty floor protection cardboard) to cover all areas.
- Avoid taping protection membrane directly to surface of floor by overlapping each run of the membrane while taping different run together.
- Tape the end run of membrane along baseboard or shoe base with extreme low adhesive tape.



- Extra layer of plywood, MDF board might be use along hallway or high traffic areas where furniture and appliances will be transfer into the premises.
- Putting felt pads on all furniture's legs are highly recommended since all hardwood products can be scratch and dent.
- Keep in mind, the use of area rugs will create a uneven color variation due to the uneven exposure to sunlight.

D, Maintenance:

- Sweep WPC flooring at a daily base to remove any particles which might scratch flooring product.
- If a vacuum is used, make sure a soft texture nozzle is attached to avoid scratching marks being left on the surface.
- A temperature range of 65-85⁰F (18-30⁰C), and a humidity range of 30-50%, must be maintained at all time.
- If radiant heat is involved, the flooring surface temperature is not allowed to exceed 82⁰F or 28⁰C, avoid dramatic temperature changes.

AquaFix WPC Collection Warranty Program

Lifetime limited structural warranty

This warranty covers the structure of the plank should be free of manufacture defects after a proper installation is performed. EC Premium^R will apply credit to retailer, and the credit is based on the original purchaser amount shows on the original receipt.

Notes: Warranty describe above is limited to structural defects occur after completion of installation. Defects which occur prior to installation is only covered with material replacement with same amount of defect products, while installation labour is not covered. Installation contractor is responsible for inspecting and reporting for any product defects prior to installation. Any pieces that are installed is deemed to be accepted by the installer and homeowner.

Life Time Residential Wear Warranty and 10 years limited moderate Commercial wear warranty

Under this warranty program, the vinyl wear layer of AquaFix wpc products is guaranteed not to be completely wear through by exposing the core. If the defect has been confirmed, product replacement credit will arrange to original dealer.

For moderate commercial wear warranty, it is limited with no heavy duty or heavy traffic usage. Place such as warehouse, any outdoor spaces, industry factory, etc.

Conditions of Residential and moderate Commercial wear Warranty programs

1. Warranty program is limited to original purchaser only.
2. All installation procedures must be followed under the installation instructions.
3. No defect piece should be installed, visual inspection prior to installation is a required.
4. Damage such as scratch, dent, rolling, adhesives or any surface damage which is not caused by normal wear is not covered.
5. Surface sheen lost is a result of natural aging of material which is not covered under any warranty program.
6. Products are not allowed to use at any outdoor space.
7. Color variation caused by exposure to strong direct sunlight or any UV lighting is not covered.
8. Damage caused by caused by loss of temperature control is not covered. (refer to maintenance instruction for temperature control)
9. Damage caused by mold, or bacteria growth is not covered.
10. Urine, chemical agent, acid solvent, etc. which causes damage to surface of product is not covered.
11. EC Premium^R cannot guarantee to replace products with the same color and spec. Equivalent value products will be provided as options in case previous product is discontinued.