## **Installation guide: floating installation**

AcoustiTECH™ Premium and AcoustiTECH™ VP membranes

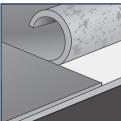
Consult the installation guide for hardwood or engineered flooring to prepare the subfloor. It is important to have a surface that is clean, free from any contaminants such as grease, dust, dirt, wood particles or other. Correct any imperfections in the subfloor according to recognized standards of preparation. The membrane does not correct defective concrete. Make sure you have enough membrane to cover for cutting waste, angle, closets, etc. (5 to10%).

- **6.** If a tear should happen during installation, seal the tear with a vapor barrier adhesive tape.
- 7. Proceed with the floating floor installation.

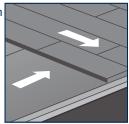
 Cut the membrane using a utility knife or regular scissors.



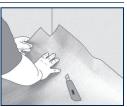
2. The vapor barrier must be installed face up to protect the floating floor from vapor emissions coming from the subfloor.



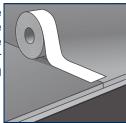
**3.** Membrane strips are laid down perpendicular to strips of floating floor.



4. Cover the entire surface with the membrane and raising it vertically about 2 inches on walls and obstacles. There should be no uncovered areas. The membrane strips should be touching, but does not need to be sealed.



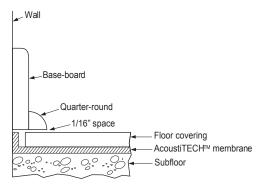
**5.** Join and seal the strips membrane together with a vapor barrier adhesive tape. It is recommended to use adhesive tape like "Red sheathing Tuck Tape" or "3M 8088 Red construction sheathing Tape" or the equivalent (not included).



## Prevent the transfer of sound by vibrations

In order to optimize the acoustical performances of the membrane, it is very important to:

- Leave a space between the wall and the floor covering (expansion joint) to prevent the transfer of noise by vibrations from the floor to the wall;
- Do not install the molding directly on the floor covering. Leave the space of a thin piece of cardboard to prevent the transfer of noise by ground vibrations to the wall.



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